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State of California

THE RESOURCES AGENCY
DEPARTMENT OF CONSERVATION
DIVISION OF FORESTRY

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News Letter

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF CONSERVATION
DIVISION OF FORESTRY

DISTRICTS

I NORTH COAST

II SIERRA CASCADE

III CENTRAL SIERRA

IV SAN JOAQUIN

V CENTRAL COAST

VI SOUTHERN CALIFORNIA

TABLE OF CONTENTS

	Page
IN MEMORIAM	1
SACRAMENTO ADMINISTRATION	2
DISTRICT NEWS	
District I	13
District II	16
District III	19
District IV	20
District V	23
District VI	38
CARTOON PAGE	48
MISCELLANEOUS	49
MERIT AWARDS	59
SAFETY	60
PERSONNEL	65

Cover

BIOGRAPHY
of

EMERY SLOAT, DEPUTY STATE FORESTER
DISTRICT V, MONTEREY

December, 1967

Emery Sloat has been Deputy State Forester for the Central Coast District since 1959. He was born in Los Angeles on August 9, 1913; earned his degree in Forestry from the University of California at Berkeley in 1937; and upon graduation, started his career with the California Division of Forestry as a Forestry Field Clerk and Dispatcher in the Fresno Ranger Unit. He transferred to Sacramento in November, 1937, and alternated between Sacramento and Fresno until 1940.

On March 13, 1941, Emery married Pauline Seineke. His son, Timothy, was born in Sacramento on April 13, 1943.

During World War II, Emery served in the U.S. Army from September, 1943, to November, 1945. As a Staff Sergeant in the Pacific Theater, he was awarded the Bronze Star.

He came back to the Division in Sacramento February, 1946, and in December of that same year, he was appointed Ranger of the Placer Ranger Unit. In July, 1951, he was promoted to Assistant Deputy of the North Coast District and remained there for eight years until he was appointed Deputy of District V.

Emery's hobbies used to be hunting and fishing, but he now devotes his spare time to golf.

In Memoriam

* * * * *

Larry Monion, former dispatcher in the Nevada-Yuba Ranger Unit passed away on October 13, 1967. Larry started his career with the Division of Forestry in the summer of 1948 when he went to work as a firefighter, assuming the duties of relief dispatcher in the Nevada-Yuba Ranger Unit. In 1949, he was appointed civil service Forest Fire Dispatcher.

On March 13, 1963, Larry suffered a stroke and was confined to light duty until November of 1963 at which time he went on a disability retirement.

Larry Monion did a commendable job, as will be attested by his co-workers and supervisors, while serving as a Nevada-Yuba Ranger Unit dispatcher.

* * * * *

Harvey Gillette, retired Technician for the Division of Communications, passed away on October 18.

F.E.O. Carl Sequido, age 42, Napa Ranger Unit, was killed in an automobile accident on his day off, September 8th. Carl started with the Division on August 14, 1959, as a driver, and worked in Mendocino and Lake Ranger Units before promoting to F.E.O., Napa Ranger Unit, July 1, 1961.

* * * * *

Charles DeTurk, former Director of the Department of Parks and Recreation passed away August 30, 1967 at the age of 61.

Mr. DeTurk lived in Sacramento and was the first director of Parks and Recreation. He was appointed to that position two and one-half years after starting work with the State. He resigned as Director on March 15, 1965 to become Chief of the Division of Beaches and Parks. DeTurk resigned the Division Chief position on August 31, 1965 to join the Faculty of Sacramento State College.

* * * * *

SEPTEMBER ACTIVITIES

BOARD OF FORESTRY FIELD TRIP

Director James Stearns and State Forester Francis H. Raymond participated in a Board of Forestry field trip in Los Angeles County on September 20 and in a regular meeting of the Board held on the 21st.

EQUIPMENT INVENTORIES PROBLEM RESOLVED

In a meeting between California Disaster Office Fire Services Chief, Harold Bowhay and Dick Barrows and CDF representatives Jim Denny, Jerry Letson, and Bob Ford, a problem concerning equipment inventories on agreements for loaned CDO equipment was discussed and now appears resolved. An amendment to the CDO agreement proposed by CDF seems to be appropriate.

In addition, it was tentatively agreed that one master agreement will be prepared in the near future for all communiciations vans and another for pumpers instead of a separate one for each unit as is now being done. A simple amendment to each two year master agreement is proposed to be used to add or delete units.

1966 STATE FOREST REPORT ISSUED

The State Forest Report was issued last week. Timber harvested was 31.7 mil. ft.; revenue $861,550 and expenses $302,384.

REVIEW OF STATE-FURNISHED MEALS

Information required by the Department of General Services on number of meals served and costs of labor and food for the Division of Forestry has been received from the six districts and is being summarized in a report to the Director. Apparently the Department of General Services is reviewing the Board of Control rules relative to charging for State-furnished meals.

NURSERY STOCK PRICES APPROVED

On September 21, the Board of Forestry approved prices for nursery stock, effective for this and next fiscal years.

SEPTEMBER FOREST FIRES TOTAL 553

Fire control crews throughout the State responded to 553 forest fires on lands of State responsibility during the month of September 1967. These fires burned 8,878 acres. This compares to 603 forest fires that burned 7,369 acres during September 1966.

Lightning was a major cause of a great number of fires and acreage losses for the month.

During the month, the Division dispatched a total of 17 fire trucks, 134 hand crews and 140 inmates from the Chino and Tehachapi institutions to fires in the Counties of Los Angeles and Ventura.

AIR OPERATIONS

One of the air tanker planes stationed at Hollister airbase crash landed in a walnut-apricot orchard shortly after takeoff. Although the plane was a total washout, the pilot escaped with relatively minor injuries. He was pulled from the plane by three young boys who did so at great risk to their own safety as gasoline leaking from the plane was floating in an irrigation ditch with the water flowing toward the burning plane engine which had been torn loose in the crash. The plane was owned by the Sis-Q-Flying Service of Montague.

Also, an Air Force F40 jet crashed in the Kings Grove area of San Mateo Ranger Unit and started a timber fire that burned approximately 30 acres. The pilot and co-pilot ejected previous to the crash and therefore escaped injury.

WATERSHED MANAGEMENT

The Division of Forestry, in cooperation with the U.S. Forest Service, participated in a review of the Type IV River Basin Study being carried out by various Federal agencies in the North Coast Area. The Type IV studies are carried out under the authority of Sec. 6 of Public Law 566.

ESCONDIDO CREEK PUBLIC LAW 566 PROJECT

The State Forester's Office reviewed with the Regional Office of the Forest Service, progress to date on the land treatment (fire protection) being installed on the Escondido Creek Public Law 566 Project. The Forest Service had advised the Soil Conservation Service, who in turn has tied up the remaining structural works contracts until the land treatment program can be assured. There is still some question as to the criteria to be used in determining assurance that the program will be carried out.

BULK STORING AND MIXING SYSTEM FOR PHOS-CHEK

The Division, in cooperation with the Monsanto Chemical Company and other fire control agencies, tested a new bulk storage and mixing system for Phos-Check fire retardant. The new system incorporates the Frank Hamp dual eductor mixer developed for the Los Angeles County Fire Department air tanker base at Lockheed. The primary objective of the September test was to find available pumps which would supply water to the mixing system. The tests showed that the Division's own transfer pump built at the Davis shops would do the job successfully. Monsanto will now erect a complete pilot bulk storage and mixing system at the Ryan Field air tanker base. After all bugs have been worked out of the system, similar facilities will be established by Monsanto and other air taker bases using Phos-Chek in California and elsewhere. The principal advantages of the system are:

1. Increased production of Phos-Chek Fire Retardant (a potential production of 24,000 gallons per hour as compared to the present 8,400 gallons per hour).

2. Elimination of extra mixing personnel during prolonged mixing periods.

USE OF INFRARED SCANNING UNIT TO MAP PERIMETERS OF FOREST FIRES

For the past two years, the U.S.F.S. has had an infrared scanning team based at the Boise Inter-Agency Air Attack Center for use throughout the western States. This team was used in California on several fires in 1966 and was used on several occasions in previous years on an experimental basis to map the perimeters of forest fires. The one unit is spread rather thinly. Recently Cartwright Aerial Services of Sacramento purchased an infrared scanning unit from Bendix Corporation. This unit is comparable in many respects to one which has been used by the U.S. Forest Service. As yet the Cartwright unit has not been adapted to practical use for mapping forest fires but should be ready by the 1968 fire season.

COMMUNICATIONS

Two meetings of the Public Safety Communications agencies were held to further discuss and review the telephone company's study involving the purchase of the State Microwave System.

A meeting was held with a Los Angeles County representative in order to evaluate their request for a 151 MHz frequency to be assigned to Los Angeles County Flood Control Work.

A Fire Control representative attended, as an observer, a meeting of the California Communications Advisory Board which had not held a meeting for several years. This Board is made up of various representatives of the State and County and local governments, and acts as advisor to the Governor on communications matters.

PRELIMINARY FIRE PROTECTION PLAN

The State Forester's Office assisted the Butte Ranger Unit in the development of a preliminary fire protection plan being developed in cooperation with the Department of Parks and Recreation, that will offset the risk of fires starting from the Oroville Project recreational development.

FIRE PROTECTION NEEDS

The State Forester's Office participated in a discussion with the U.S.A.C.E. relative to fire protection needs during the construction of the New Melones Project in Tuolumne and Calaveras Ranger Units. Another review will be held during October, so that revisions can be made in the fire plan commensurate with the construction schedule established by the corps. The Division was also represented at the State Soil Conservation Commission meeting held in Sacramento on September 26. The Lassen Ranger Unit was assisted in preparing a fire protection report for the Willow Creek Public Law 566 project necessitated by an inquiry from the U.S. Forest Service Washington office.

OCTOBER ACTIVITIES

WAREHOUSE SPACE TOTALS 244,332 sq.ft.

A detailed report on warehousing space used by our Division was prepared for the Department of General Services. They advise this data is to provide them for the first time with the total area devoted to warehousing by all State agencies. Our total area was reported to the Director as 244,332 sq . ft.

FORESTRY SPACE ALLOCATION STUDY

The Department of General Services has instituted a study of the space allocation within the Resources Building. The Department of Conservation and Division of Forestry occupy the first areas visited by the Office of Architecture and Construction team. All staff functions assembled data for insertion on the form developed by OAC.

SALARY BOOST FOR CONTRACT COUNTIES

The salary augmentation for contract counties commensurate with increases given to State employees has been approved by the Director of Finance and an Executive Order has been prepared to cover the approximate $100,000 needed for this purpose.

COLORED SLIDE TALK AVAILABLE

Clint Phillips, State Forest Ranger, has completed a colored slide talk, describing the use of infrared scanning to map forest fires. This slide talk will be available through the Fire Prevention Section.

1968 SNIFF & SNUFF STORY BOARDS APPROVED

State Forester Francis Raymond, Deputy Howard Moore, Assistant Deputy Robert Burns, Fire Prevention Officers Richard Ernest and Robert Ford reviewed and approved the 1968 Sniff and Snuff Story boards on October 3.

KELLY RIDGE INFO CENTER DISCUSSED

Fire Prevention Officer Richard Ernest attended the Resources Agency Committee meeting on the Kelly Ridge Visitors' Information Center complex and exhibit proposed for the Oroville Dam. Ernest reports that his job is to write the Conservation section for a report scheduled for presentation to the Legislature. It will also be necessary to list exhibit items which the Department of Conservation wishes to show at the Visitors' Center.

FORESTRY FIREMAN EXAM

The State Personnel Board has made arrangements for the Forestry Fireman examination to be conducted on a continuous basis delegated to the Districts. A letter has been sent to the Districts advising them of this decision. As soon as the Board officially announces the continuous testing program for Forestry Fireman, detailed procedures will be sent to the Districts involved.

PHASE II WORK AT OAK GLEN OK

The final inspection covering all Phase II work was held at Oak Glen on Wednesday, October 25. This included the gymnasium building, the new barracks building, and the office addition. All work appeared satisfactory.

REFORESTATION ADVISORY COMMITTEE MEETS

The Reforestation Advisory Committee visited the Blue Canyon Reforestation Study, Howell Mountain Hybrid Plantation, and saw regeneration areas on private and U.S.F.S. lands near Foresthill on October 26. The Committee met at CDF Placer Ranger Unit on October 27 to discuss reforestation activities and pertinent business of the Committee.

CONSERVATION EDUCATION COMMITTEE MEETS

Deputy State Forester Howard Moore attended the meeting of the Resources Agency Conservation Education Committee. This Committee is composed of two representatives from each department in the Resources Agency as appointed by the Administrator. Its purpose is to develop coordinated conservation education efforts with and through the Department of Education. Mr. Moore reports the Committee discussed, among other things, the Resources Agency exhibit for the California Exposition, the Kelly Ridge Exhibit, American Motors Conservation Awards Program, the Governor's TV short for the 1968 Conservation Week, and similar matters.

FPO COMMITTEE MEETING

The Fire Prevention Officer Committee met last week and completed the Information Section of the Fire Prevention Handbook. The Information Section is subdivided into four categories: Definition of News, Daily Fire News, Major Fire News, and General News. The final packet should be ready to send to the field for review around November 20.

STATE SENATE NATURAL RESOURCES COMMITTEE MEETS

The State Senate Natural Resources Committee held a meeting in Eureka on October 9th, followed by field trips through October 11 in Humboldt, Trinity, and Shasta Counties to investigate forest harvesting and stream protection practices. The Director of Conservation, State Forester, and representatives of the Department of Fish and Game, conservation and sportsmen organizations, and the timber industry participated.

SURVEY FOR PEST DAMAGE

The Division of Forestry made a number of aerial flights with hired aircraft over five million acres of forest lands in order to determine what pest epidemics may exist. Generally, pest damage is down from last year, except for a few problem areas in Shasta and Lassen Counties. The result of this survey and similar ones conducted by the U.S. Forest Service will be reported to the California Forest Pest Control Action Council on November 16, at which time recommendations for pest control projects will be developed for use of the forestry agencies and owners.

REFORESTATION PROJECTS VISITED

The Reforestation Advisory Committee held a meeting and field trip in Placer County October 26. The Committee visited two reforestation projects of the Division of Forestry and examined planting being done in National Forests and private tree farms.

STEPS TAKEN BY CDF TO RE-SEED

As the disastrous fires in Southern California were brought under control at the close of October, the Division of Forestry initiated steps to take quick action to seed burned critical watersheds. About 100 thousand acres in eight different areas will be treated with the cooperation of the federal and local governments.

CHRISTMAS TREES SOLD

About 7,000 Christmas trees were offered and sold from Latour State Forest in Shasta County after competitive bidding to two operators. The trees will be cut in such a manner as to thin the stands and to get regrowth on the stump by leaving a whorl of branches that eventually turn up to make new trees. The sale has an income value to the State of $6,523.

FIRE SUPPRESSION

Fire activity during the month of October was fairly normal until the 15th. Then, during a four or five day period, while very strong northeast Santana winds were blowing, the following fires occurred in Ventura and Los Angeles Counties:

VENTURA COUNTY

1. Sence Ranch Fire, located one mile south of Santa Paula. Started October 15, 1967 and controlled on the 17th. The fire burned 15,000 acres.

2. Ditch Road fire, located four miles northeast of Simi. Started October 16th and controlled on the 17th. Burned 1,500 acres.

3. Timber Canyon fire, located three miles northeast of Santa Paula. Started October 16th and controlled on the 20th. Burned 12,000 acres.

4. Las Llajos fire, located three miles northeast of Santa Susana. Started October 18th and controlled on the 19th. Burned 250 acres.

LOS ANGELES COUNTY

1. Turnbull Canyon fire, located just east of Whittier. Started October 15th and controlled on the 16th. Burned 2,000 acres.

2. Browns Canyon fire, located one mile north of Chatsworth. Started and controlled on October 15th. Burned 100 acres.

JOINT VENTURA & LOS ANGELES COUNTIES

1. Two fires burned together for a total of 25,000 acres. One, the Chatsworth fire started just southwest of Chatsworth in Los Angeles County. The second, the Parker Ranch fire started two miles east of Simi in Ventura County. Both fires started October 15th and were controlled on the 18th.

Substantial assistance was requested from the California Division of Forestry by Ventura and Los Angeles Counties to help control these fires. To assist in the control of these fires as well as the fires occurring on Division of Forestry protection areas in Southern California, the Division dispatched the following Northern California forces to Southern California:

22 Conservation Camp Crews (18 men per crew)
27 Fire trucks (3 to 4 men per truck)
2 Bulldozer Transport Units (2 to 3 men per unit)
2 Arson Investigating Teams (2 men per team)
1 Fire Coordinator

Thus, through a combination of these forces and the forces of the California Division of Forestry that are normally stationed in Southern California, the Division assisted Ventura and Los Angeles Counties as follows:

66 Conservation Camp Crews (18 men per crew)
56 Fire Trucks (3 to 4 men per truck)
1 Fire Camp Team with equipment (20 to 25 men)
2 Aerial fire retardant carrying airplanes

* * * * *

Fire activity then remained fairly normal for about the next ten days. (Normally the Division experiences from 5 to 25 forest fires a day which are usually controlled at various acreages from just a spot to 50 acres.)

On Saturday, October 28, the Santana winds started blowing again and by Sunday and Monday, fire was again being pushed along, by strong Santana winds. Within a three or four day period, smoke boiled up from almost 200 square miles of burned countryside.

Details on the six largest fires are as follows:

1. PASEO GRANDE FIRE - Riverside, Orange Counties (joint with USFS)

The Paseo Grande fire started at approximately 1500 on Sunday, October 29 in the vicinity of the City of Corona in the Santa Ana Canyon. The fire has burned in a southwesterly direction near the El Toro Marine Base. It is approximately 10 miles wide at its widest point, and approximately 16 miles long. It has consumed approximately 48,639 acres, 5,300 of which was on USFS land and 43,339 on land protected by CDF. A total of 1,400 personnel were assigned to the fire. There were 200 fire trucks, 16 conservation camp crews, 22 bulldozers and 7 air tankers on the fire. Fifty-seven dwellings, amounting to over two and one-half million dollars, have been damaged since the morning of October 30 in the Cowan Heights and Orange area. Fire camps were located at Corona FFS and Irvine Park. A USFS fire camp was located in Wardlow Canyon. The fire was contained at 1800 on October 31. There was one fatality as a result of a run-away automobile. Winds were the big problem, with the other being threats to Lemond Heights and El Toro housing units. Cause of fire is attributed to juveniles.

2. CARBON CANYON FIRE - San Bernardino County

The Carbon Canyon fire started at approximately 1200 on Monday, October 30, in Los Angeles and burned in Los Angeles, Orange and San Bernardino Counties, consuming approximately 365 acres. It started near the vicinity of Gilman Peak Lookout (two miles north of the lookout). Approximately 340 men were on the fire, which included CDF, Los Angeles County and Air Force,Army and Navy personnel. Twenty-two fire trucks and two drop planes were also on the fire along with 7 conservation camp crews. Containment was at 1800 on Oct. 31. There was one injury on the fire; a Brea City fireman who suffered multiple injuries. The cause of the fire is unknown; no structures were damaged.

3. BAILIFF FIRE - Riverside County

The Bailiff fire started at approximately 1600 on Sunday, Oct. 29, in the vicinity of Cabazon in Riverside County. It burned in a southwesterly direction to San Jacinto, and has consumed approximately 20,000 acres. Sixteen structures, including 5 dwellings, have been damaged. On the fireline were 765 men, including 200 Indians, 30 hand crews, 10 pumpers, 5 dozers, and 6 aircraft. CDF fire camp was at Banning Airport. The USFS camp was at Vista Grande FFS. There were two fatalities on this fire. A woman burned in her home near East Gilman, and a USFS Indian crew member fell off a cliff. There were several eye and other injuries, and several smoke inhalation cases. The fire was contained at 1800 on November 1. The fire was started by juveniles who set fire to a couch in a powder house.

OCTOBER ACTIVITIES (cont.)

4. PINE HILLS FIRE - San Diego County

The fire started at 0530 on October 30, approximately two miles southwest of Julian, and burned in a southwesterly direction to Eagle Peak, consuming approximately 8,000 acres. No structures were seriously threatened, mostly only timber on North Peak. There were 800 men, including 24 conservation camp crews, 15 industrial road camp crews, 23 fire trucks, and 12 bulldozers on the fire. A fire camp was established at Boulder Creek and Eagle Peak Roads. The fire is within the Cleveland National Forest, but on land protected by the CDF. Containment was reached at 1800 on November 1, 1967. The cause of the fire was a downed power line, and cover was 60% brush and 40% timber.

5. RAMONA - WOODSON FIRE - San Diego County

The Woodson fire started Monday morning, October 30, at 0705 in the Ramona Fire District, and burned in a southwesterly direction to the Poway area and on the Highway 395. It has consumed 33,000 acres, 31,000 of which was CDF and 2,000 which was USFS. Twenty-five structures were reportedly destroyed in the damage in the Poway area. There was a total of 504 men, 34 fire trucks, 15 conservation camps, 4 bulldozers, and 4 aircraft (part time) on the fire. CDF fire camp was located at the old Ramona warehouse. The cause of the fire was attributed to a downed power line.

6. POLE FIRE - San Diego County

The Pole fire started on October 30, at 2035 hours. It burned from the San Diego River to the Eagle Peak Road. This fire was under control at 0600 on November 1. Approximately 200 acres of brush (heavy) was burned. Approximately 40 men were assigned to the fire. The cause of the fire was incendiary.

7. LATIGO FIRE - Los Angeles County

The Latigo fire started on Monday, October 30 and burned from Latigo Canyon to Bonsall Road, consuming 2,500 acres. The fire burned mostly brush, and there was a threat to residential areas. On the fire were 5 crews from CDF, including Tehachapi, Los Angeles County, Ventura, Kern and Disaster Office.

Total acreage burned in the California Division of Forestry protected area was a little over 100,000 acres.

To assist in the control of this series of fires, the Division dispatched over 1,400 personnel, 71 fire trucks plus numerous pieces of miscellaneous firefighting equipment from northern to southern California.

* * * * *

1966 P.G.& E. FIRES LISTING

Fire Prevention Officer Don Petersen reports that the listing of 1966 P.G.& E. fires with suppression costs less than $1,000 was completed and forwarded to P.G.& E. The listing included nearly 90 fires and totaled approximately $12,000. This is in addition to the nine fires exceeding $1,000 in suppression costs, amounting to slightly more than $31,000.

NOVEMBER ACTIVITIES

"FIRE SEASON" TERMINATED FOR 1967

The 1967 "Fire Season" was officially terminated on November 15 in Districts I, II, and III and on November 20th in Districts IV, V and VI.

DIVISION OF FORESTRY AID TO WATER RESOURCES DISCUSSED

Representatives from the Division of Forestry Fire Control and Conservation Camp Sections met with personnel from the Flood Control Section of the Department of Water Resources during the last week of November. The purpose of this meeting was to review procedures and plans for possible assistance by Forestry to Water Resources in case of flooding during the rainy period this winter.

AUTOMATIC WEATHER TELEMETERING STATION

Although the automatic weather telemetering station was set up at Howard Forest in September, it wasn't until November that details were worked out to allow it to be plugged into the North Coast Telemetering System. On the 15th, the first automatic remote fire weather observation was received in Sacramento from the station. Some technical "bugs" remain to be worked out.

There is a great amount of interest in this field of remote weather telemetering. Hardly a week goes by without an offer from some manufacturer, many of them large nationally known companies, to put together a proposal for a system.

BOARD OF FORESTRY MEETS

On November 2, Mr. Raymond participated in a regular meeting of the Board of Forestry held in Sacramento at which time the Board completed a review of the Forest and Range Management programs of the Division.

AMERICAN FORESTRY ASSOCIATION MEETING

State Forester Francis Raymond attended a meeting of the American Forestry Association held in Las Vegas, Nevada, October 29 to November 1. The major issue for discussion at this meeting was the Colorado River Basin Development. Also included in the program were field trips to National Forest and BLM recreation lands in the vicinity of Las Vegas.

MINIMUM QUALIFICATIONS FOR VARIOUS FORESTRY CLASSES REVIEWED

Representatives from Management Services and the Departmental Personnel Office met to review the proposed revised minimum qualifications for various Forestry classes. These revised MQ's do not make any significant changes in the previous MQ's other than eliminating the listing of all the various subordinate classes who may qualify for any particular class; rather the salary level is proposed to be used as the qualifying criteria.

ANNUAL RAILROAD-FIRE PROTECTION AGENCY MEETING ATTENDED IN PORTOLA

Fire Prevention Officer James Taylor attended the annual Railroad-Fire Protection Agency meeting in Portola. District II's report was very interesting. During the years 1963-67, Southern Pacific Railroad had a 62% increase in fires while Western Pacific had a 94% decrease. Western Pacific instituted in 1964 an intensive, well-rounded fire prevention program.

THE LITTERBAG IS A PROBLEM

The litterbag appears to be the remaining problem between us and General Services as far as the fire prevention material order now stands. The Director will ask that this order be honored for this year.

NOVEMBER ACTIVITIES (cont.)

STATE-FEDERAL COOPERATION

Considerable effort has been spent toward refining our operations on joint and outside agency responses. Meetings were held this month between CDF and Corrections to discuss the 1967 fire season. Operations on joint and outside agency fires is the area that seems to need more standardization and guidelines.

Clarification and understanding of the agreement between Bureau of Land Management and CDF, plus letters of understanding and the role of the Kern County Fire Department was the purpose of meetings between CDF and BLM this month.

Land Management is nearing completion of a Statewide survey of Fire Control needs on public domain lands. When completed, this information will be used in the preparation, we hope, of a new agreement between BLM and CDF.

Some effort was spent toward standardizing the "Fire Managers Forms" as a result of a Merit Award Suggestion.

COMMUNICATIONS

In November 1967, representatives of the Fire Control Section of the State Forester's Office were involved with the following communications items:

1. Approximately two days were expended working with Communications Division engineers to make a rough cost estimate of converting our radio system to a full mobile relay system without car-to-car transmitters.
2. A meeting was held at the Communications Division with Communication Division and other State radio users at which the telephone company's proposal to purchase and operate the State microwave system was reviewed.
3. A meeting was held with District II representatives and representatives from Butte and Tehama Counties at Oroville to determine what type of mobile radio could be purchased for these units from Schedule "A" funds.
4. A meeting of the Supervising Radio Technicians was held in Sacramento and a representative of this office attended. Under discussion were various ways and means to eliminate paper work and increase the efficiency of Communications Division's maintenance and installation procedures.

Meetings were held in Districts II, III,IV, V and VI for the purpose of presenting the proposed radio system change.

INFRARED SCANNING UNIT

During the fire situation in Southern California,Clint Phillips acted as liaison with the Cartwright Aerial Survey infrared scanning unit. Initially, the unit had many problems and was unable to obtain imagery. Late Tuesday and on Wednesday, however, several good pieces of imagery were obtained of the Paseo Grande Fire and the Carbon Canyon fire. The imagery was good enough to show that the Bendix equipment has a good potential for mapping forest fires in future years.

FIRE INFORMATION CENTER

Deputy Howard Moore reports that in connection with the forest fires in District VI last week it was found that a fire information center at State headquarters became quite necessary, not only for press relations purposes but also to take care of the heavy demands for information regarding the fires from the Office of the Administrator, the Governor, and the Board of Forestry which happened to be meeting while some of the fires were still in progress.

FOREST PRACTICE REGULATIONS, POLICY AND PROCEDURES REVIEWED

On November 3, Deputy C. W. Fairbank, Assistant Deputy Earl Sechrist, and Deputy Moore met with State Forester Raymond regarding forest practice regulations, policy and procedures. It appears that because of the detailed investigative work being required by the Attorney General's Office and because of the case load being given by Forestry to the Attorney General's Office, there is a well-demonstrated need for additional forest practice inspectors as well as additional legal assistants.

MEAL COSTS DISCUSSED

Management Services staff and the Accounting Office staff met with Mr. Patrick Henry of the Department of General Services to discuss with him Division of Forestry meal costs. According to Mr. Henry, he would like to recommend to his management that Forestry be authorized to set their own meal cost reimbursement rate.

REVEGETATION PROJECTS TO BE STARTED

On November 3, Lou Gunter left for Southern California to lend assistance in sizing up the potential revegetation projects resulting from recent fires in District VI. All Districts have been alerted to lending assistance as needed. It appears we will have eight projects, three from earlier fires and five from last month's fires.

CALIFORNIA CONSERVATION WEEK

California Conservation Week, set aside annually from March 7 to 14 is under the chairmanship of Bill Dillinger of the Department of Fish and Game.

California Conservation Week is sponsored by the California Conservation Council and cooperating agencies (national, state and local).

Governor Ronald Reagan will have a Conservation Week message over most television stations during this week. He also plans to issue a message to the young people on the need for conservation.

The Division of Forestry has prepared a letter with a list of all our principal offices to be included as a part of the Conservation Week packet which will be distributed by the Dept. of Education.

HAZARDS AND RISKS INVENTORY UNDERWAY

An inventory of hazards and risks (Form FPE-2) is underway throughout the District. The goal is to complete, as accurately as possible, the inventory by July 1, 1968. The inventory, coupled with our better knowledge of fire cause, 50% "Known" this year against only some 30% "Known" previous years, will help in formulating specific fire prevention programs.

DEFENDANTS FOUND "NOT GUILTY"

In Napa County, the trial of James Jackson and Elmer Portnell ended Nov. 18, 1967, when the jury found the defendants "not guilty" of forest arson.

Two Supreme Court rulings were, in the opinion of the prosecutor, the reason for the adverse finding. They are: "A defendant charged with a crime cannot be confronted by an accuser without benefit of an attorney. If police officers do haul a defendant up before a witness, the court cannot allow that witness' statements to be used in a trial."

The other case states: "When two or more defendants are tried jointly for one crime, statements given by one defendant which implicate the other, cannot be used in a trial."

DEDICATION OF RED OAT MTN. LOOKOUT

Division personnel attended and the local Assistant Ranger was the key speaker at the dedication of the Red Oat Mtn. Lookout near the community of Cazadero, Sonoma Ranger Unit. Red Oat Mtn. Lookout is a private venture by the community of Cazadero which donated labor, monies, and land for the lookout.

G. W. SLINSEN SENTENCED

George Wesley Slinsen, Napa County, was sentenced September 21, to serve 1 - 10 years on all 9 counts. However, the terms are to run concurrently. At 4 a.m. on September 22, the same morning Slinsen was to surrender himself to the sheriff, his attorney filed an appeal. The judge will hold a hearing on October 4th to decide whether or not Slinsen will be allowed to remain free pending the appeal.

TIMBER OPERATORS ACCUSED

Two accusations to revoke timber operator permits for violations of various sections of the Redwood District Forest Practice Rules are being served on two Humboldt County timber operators. Both operators are conducting logging operations in Humboldt County.

Violations include seed trees, snags, and erosion control measures.

LUNCHEON HELD FOR LOUIS CELERI

Louis Celeri, Forestry Cook I in Humboldt County, was honored guest at a combination retirement-birthday luncheon at Dione's Restaurant in Fortuna on November 8. Approximately 30 fellow employees were present to wish Lou well in his retirement.

Three gifts were presented following the luncheon. The first, a beautifully wrapped block of wood and a sheet of sandpaper. The second, an electric sander, and the third, a burl plaque mounted on a stand commemorating 18 years of faithful service - 1949 to 1967.

Lou is a native Californian, who was born in San Francisco on November 12, 1904. He first came to the Division of Forestry in 1949 and worked as a Forest Firefighter, Forest Fire Truck Driver, and Camp Crew Cook in Sonoma and Mendocino Counties before transferring to Humboldt in 1956 as a Civil Service Camp Crew Cook.

Most of the stations in Humboldt Ranger Unit have been Lou's home during the past eleven years. He will make his home, after retirement on December 1, in Crescent City, where he will spend his time fishing "when they're biting", and wood-working in his shop.

* * * * *

A block of wood and a piece of sandpaper!

Forestry Cook I, Louis Celeri at Retirement-Birthday luncheon. Enjoying joke is William Jamieson, State Forest Ranger.

An Electric Sander - presented by Gary Craig, Asst. State Forest Ranger, and Wm. Jamieson, State Forest Ranger at luncheon in Fortuna on November 8.

PHOTOGRAPHER VISITS FOREST

Mr. Eugene Memmler, professional photographer, visited the forest and took a series of pictures for educational purposes depicting the logging industry. These pictures will be available to schools for vocational guidance. We have copies of the photographs in the forest photo files.

COLLECTION OF PINE CONES TO BEGIN

Preparations for the collection of Bishop pine and coastal redwood cones have been completed. Two large timber companies (Georgia Pacific Corp. and The Pacific Lumber Co.) have given the CDF access to their lands for cone collection. This year, Grand Fir was collected on TPL lands and Sitka spruce was collected on G-P lands.

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OCTOBER-NOVEMBER TIMBER SALES

Jackson State Forest. Following are the volumes removed from timber sales through October 17, 1967:

	Gross	Net
South Fork of Noyo #1	10,101,670'	8,400,780'
Caspar Creek #9	6,881,270'	6,173,330'
Caspar Creek #10, Unit 1	4,304,590'	4,023,060'
Caspar Creek #10, Unit 2	2,313,570'	2,016,030'

Following are the volumes removed from timber sales through November 21, 1967:

South Fork of Noyo #1	12,079,920'	10,049,570'
Caspar Creek #9	8,614,070'	7,745,190'
Caspar Creek #10, Unit 1	4,304,590'	4,023,060'
Caspar Creek #10, Unit 2	4,002,840'	3,456,840'

Caspar Creek #9 and Caspar Creek #10, Unit 1, have been completed and these are the final figures. South Fork of Noyo #1 and Caspar Creek #10, Unit 2, are nearing completion.

The Berry Gulch #3 timber sale was held November 15, 1967. The successful bidder was Willits Redwood Products Company.

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ANTELOPE CAMP PERSONNEL COMMENDED

The letter below was received by Deputy State Forester George Grogan from Mr. Merle R. Schneckloth, Superintendent, California Conservation Center, Youth and Adult Corrections Agency.

"Recently we had a disturbance in our institution in which the inmates refused to eat or work. As you are well aware, Antelope Camp inmates are housed in the institution.

"This letter is written in commendation of the manner in which Mr. Wallace R. Hunt, Forestry Superintendent, Mr. E. C. McVey, Assistant Superintendent, and their staff of Forestry men assisted our personnel in working with the Antelope Camp inmates. The spirit of cooperation and assistance rendered by Antelope Camp personnel succeeded in getting the inmates back to work. I believe this is the first time in the history of the Department of Corrections that Forestry personnel have rendered such valuable assistance in quelling an institutional disturbance. Their efforts in the above matter, as well as their efficient and effective methods of operation has made an impression on our correctional personnel that will long be remembered.

"I sincerely feel the assistance contributed toward the quelling of this disturbance by your Antelope Camp personnel should be well recognized."

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OCTOBER ACTIVITIES

DISTRICT ATTORNEY CITES TWO LOGGERS

The Forest Practice Forester from the N½ of the District was instrumental in having two District Attorney citations served on operators in the Happy Camp area. One of these was for failure to file a Notice of Proposed Operations and the other was for logging without a permit and failure to file a Notice of proposed operations. As a result, both operators have come into compliance.

SOUTHERN PACIFIC ENTERS PLEA

The Southern Pacific Railroad Co. entered a plea of "nolo contendere" in a Tehama County court and was fined $500 each on two counts of violation of PRC 4435.

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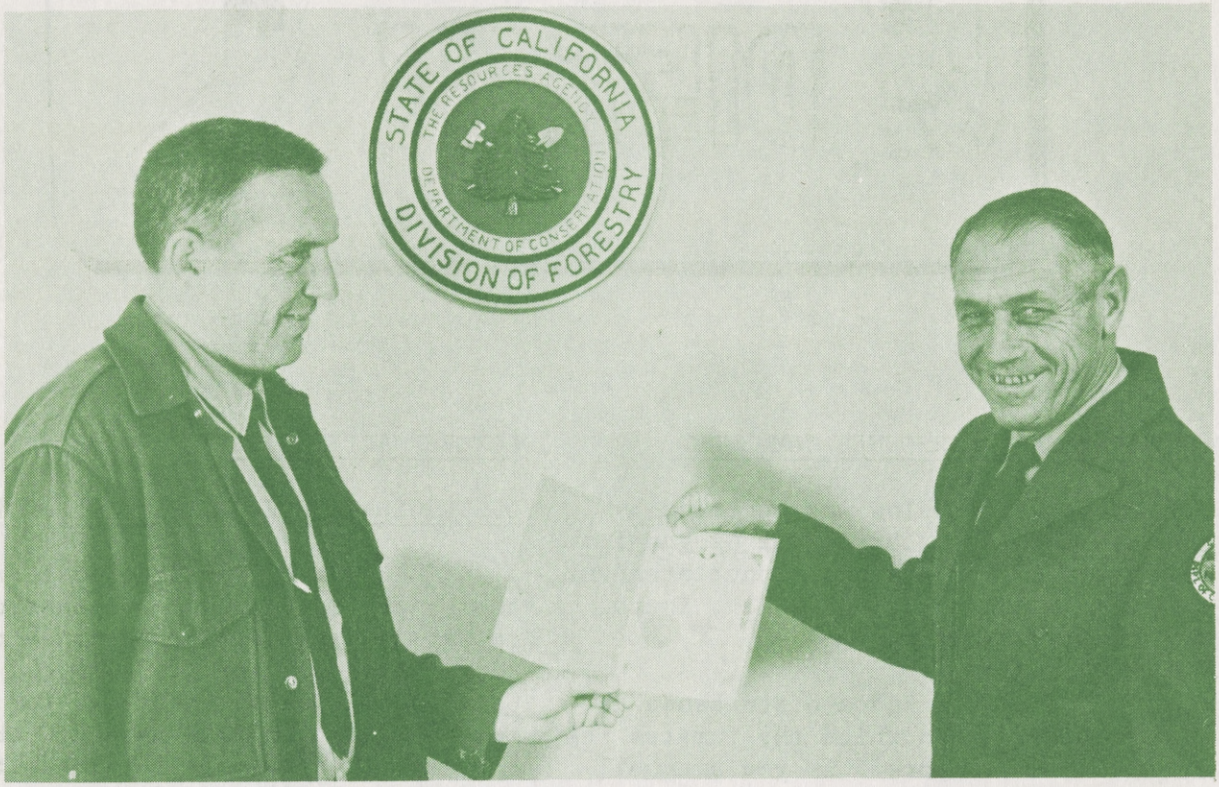
TWENTY-FIVE YEAR AWARD GRANTED



Earnest H. "Bub" Brown, Assistant State Forest Ranger for the California Division of Forestry received recognition of his twenty-five years of faithful public service with the State on November 15 during ceremonies held at Oroville.

Asst. Ranger Brown was awarded a certificate of recognition and a twenty-five year pin by Associate State Forest Ranger Jack Scholey, his immediate supervisor.

The long-time Paradise resident was born in Chico and presently resides in Oroville. He started as a firefighter at Hurleton Forest Fire Station and received his first Civil Service Appointment as Forest Firefighter Foreman in 1942.

Foreman Brown returned from World War II service with the U.S. Marines in 1945 and was reinstated as Foreman and then assigned to the Dispatcher position at the North Butte Headquarters in Stirling City.

"Bub" was promoted to Assistant State Forest Ranger in 1949 and served in that capacity in Shasta Ranger Unit as well as in Butte.

ASFR Brown had only one break in his 25 years of service. The State Forester of Nevada requested he take a temporary position as District Forester in Carson City to help with organization and development of the newly expanding Nevada State Forestry.

After the one-year absence in 1955, he returned to the Assistant Ranger Office Manager position in Oroville.

He is presently the Number One man in charge of the Hurleton Assistant Ranger District where he started as a Forest Firefighter over 25 years ago.

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NOVEMBER ACTIVITIES

REDDING CONTRACTOR IS LOW BIDDER

Twelve bids were received for construction of the Montgomery FFS kitchen and mess hall. The apparent low bidder was a Redding contractor. The old County building at Oroville Headquarters, previously used for a warehouse, has been torn down.

LAW ENFORCEMENT ACTIVITY

A case in Shasta County involving the 30' clearance law was dropped by the District Attorney the day before the jury trial. Another hazard reduction case in Butte Ranger Unit resulted in a $10 fine. An individual in Butte Ranger Unit was fined $190 for letting a fire escape his control, damaging the property of another. A juvenile admitted setting fire to a residence in Butte Ranger Unit. Another juvenile was booked on 3 counts for setting several fires in the vicinity of Red Bluff.

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CHRISTMAS TREE SALES COMPLETED BEFORE FIRST SNOWFALL

All Christmas tree and timber sales were completed before the first heavy snowfall of the year, which began on November 27. There were 3,065 Christmas trees removed from the West Sale Unit and 2,465 from the East Sale Unit. Also, 3 Class I Christmas tree sales were let which resulted in 540 trees cut for a return to the State of $694.50.

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OCTOBER ACTIVITIES

AGREEMENTS

Safety clothing, consisting of turnout coats and turnout pants, boots, and gloves were received from the County of Calaveras this month. This equipment is covered under Schedule "C" of the Schedule "A" Agreement with the county and is owned by County of Calaveras.

LAW ENFORCEMENT

An individual was cited to appear in the Nevada City Judicial Court for burning without a permit. He pled guilty and was fined $110.

An individual living in the Brownsville Valley was cited by the Yuba County patrolman to appear in court on the charge of burning without a permit. The individual will appear in court during the coming month.

PUBLICITY FOR IRON MINE CC

As part of their news program, KCRA-TV, Channel 3, in Sacramento, covered various aspects of the Iron Mine Conservation Camp operation. This program was "aired" on Channel 3, September 29.

LAW ENFORCEMENT AGENCY COMMENDED

Following is a letter of commendation from the County Clerk of Tuolumne County to Assistant Ranger Ralph Green.

"Enclosed herewith, please find a copy of Resolution No. 50, adopted by the Tuolumne County Board of Supervisors on October 3, 1967. This resolution commends the law enforcement agencies of Tuolumne County for participation in the investigation and apprehension of the two men suspected of assaulting and shooting Susan Bartolomei on August 22, 1967.

"I have been informed by the Sheriff's Office that you materially assisted them in this investigation, and that you should receive equal praise and commendation with the regular officers of Tuolumne County who handled this investigation.

"May I add my personal appreciation for the assistance which you gave our officers in this matter.

"Sincerely yours, Carlo M. DeFerrari, County Clerk."

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SEPTEMBER ACTIVITIES

COMMUNICATIONS

A meeting was held with representatives of the State Forester's Office and the Telephone Company to implement the Governor's Telephone Communication Survey.

FIRE PREVENTION

"Bear Town U.S.A." was the theme of the joint CDF-USFS display at the Mariposa County Fair. Attendance at the Fair was up over the previous years and the display was well received.

OCTOBER ACTIVITIES

SPECIAL LUNCHEON HELD

A special luncheon was held on October 4, 1967, honoring Assistant State Forest Ranger Gene Martin and Fire Prevention Officer E. R. "Sam" Garza; both employees have worked 25 years for the California Division of Forestry.

Mr. Garza has worked with the Fresno Ranger Unit since 1958 and Mr. Martin has been assigned to this Unit since 1953.

FIRE PREVENTION

The Sanger Fair from September 28 through 30 was held at the Sanger Union High School grounds. The Division had a nice exhibit under the able leadership of Mobile Foreman James Marshall. The exhibit won first prize at the fair.

The Fresno District Fair was held from October 5 to 15. The Division of Forestry, Sequoia and Sierra National Forests displayed a timber exhibit. It received an Outstanding Exhibitors Award.

Approximately 150,000 persons passed through the booth and 5,572 adults and children (2% adults and 98% children) watched a variety of movies at Smokey's Theater.

PUBLIC SERVICE

A Mt. Bullion crew worked two days clearing brush around and within the ruins of Fremont's Fort. The Fort has recently been rediscovered by the Mariposa Historical Society. They plan to open the old ox cart road for access by the public.

John C. Fremont built the fort during the Civil War to protect his gold mines from claim jumpers.

NOVEMBER ACTIVITIES

LAW ENFORCEMENT

Two outbreaks of serious fires in southern California drew a fire investigative team each time to augment local investigation forces.

In Madera Ranger Unit, a resident who refused to respond to a District Attorney citation on PRC Section 4291 was fined $56, given 30 days suspended sentence and placed on three years probation. Another subject was jailed on a charge of pulling a gun on a local rancher and then starting a grass fire.

METCALF GOLF TOURNAMENT

The San Joaquin District held its second annual Metcalf Golf Tournament followed in the evening by the fall dinner-dance which attracted about 150 persons on November 4. Deputy Don Knowlton presented the perpetual Unit Achievement Award to Superintendent John Clark in behalf of Inyo-Mono Conservation Camp.

SUPERINTENDENT CLARK HONORED

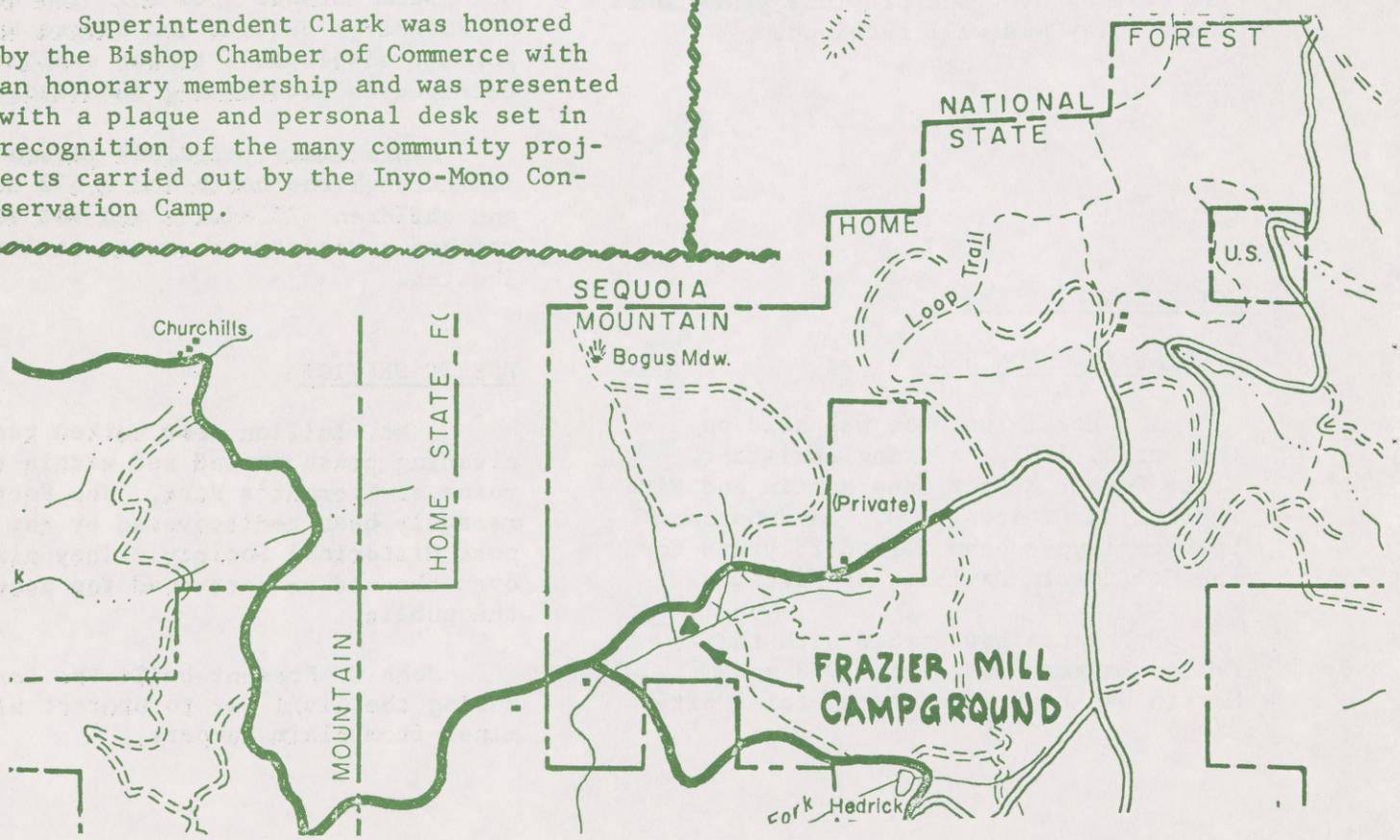
Superintendent Clark was honored by the Bishop Chamber of Commerce with an honorary membership and was presented with a plaque and personal desk set in recognition of the many community projects carried out by the Inyo-Mono Conservation Camp.

STATE FOREST CAMP SITE PRAISED

A Bakersfield couple have promised to be steady customers of Mountain Home Forest's recreational campgrounds in a recent letter praising the facilities of the Frazier Mill camping area. The correspondence from Mrs. Stan Radeleff addressed to the Division of Forestry's campground department, stated in part:

"Three weeks ago my husband, another couple and I went into the Balch Park area above Springville (Tulare County) to camp for the weekend. We had been told that the Frazier Mill Campground was nice so we decided to camp there. The Frazier Mill Campground is one of the nicest, cleanest and well-built campgrounds we have ever seen. We especially liked the privacy of each campsite. Everything was so convenient; the fireplaces were nice and large as were the tables.

"I just wanted to let you know how well we liked the camp and how we appreciate what the men in your department have done in making such a nice camp."



ROADSIDE CLEARING REDUCES HAZARD

The brushy sideburns which create awesome fire hazards along many rural mountain roads are getting clipped in Mariposa County under a fashionable safety program started this summer.

This new look is now visible for a couple of miles along the Ben Hur Road, south of Mariposa. Huge mounds of piled brush to be burned this winter graphically depict the fuel density prior to the clearing operation. Crew foremen report many areas look like a jungle as workers hack their way through the tangled underbrush. Removed growth and dead wood are stacked in room-sized piles in 75-foot swaths behind the crew.

Wards from Mt. Bullion Youth Conservation Camp are doing the actual work under the program developed jointly by Ranger Frank Weatherford and the Mariposa County Board of Supervisors. The current "day-lighting" job is the first step of a long-range cooperative project to thin out dense fuels along 13 county roadsides.

A 15-man Mt. Bullion Youth Conservation Crew disappears into the jungle of roadside fuels in a joing CDF-County job in Mariposa County.

Hazardous roadsides take on a new fire-safe image as work progresses. Public response to the "day-lighting" program is very good.

MEN IN VIET NAM RECEIVE PACKAGE FROM CAMP INMATES

The men of Slack Canyon Conservation Camp recently forwarded a package made up from contributions of various articles useful and/or comforting to our servicemen in Viet Nam. Our donation was submitted through "Project R.O.S.E." (Remember Our Servicemen Everywhere) in King City.

Mrs. LaVonne E. Pine, a member of R.O.S.E., commended them for their effort via the following letter addressed to Forestry Superintendent A. B. Filippini.

"Will you please convey our most sincere thanks to the men who so generously gave items for distribution to our servicemen through "Project R.O.S.E."?

"We realize the sacrifice this represents for your men and would like them to know that our community has been humbled by their contribution.

"We are hoping to be able to continue sending gifts throughout the year and welcome your support."

LAW ENFORCEMENT

Santa Clara Ranger Unit reports that investigation of fires in the East San Jose-Silver Creek area resulted in three arrests with the following dispositions: 1 defendant pled guilty, fined $110 and 2 years probation; 1 defendant pled guilty and is awaiting a probation report due next month; 1 defendant pled not guilty and is awaiting jury trial in December.

San Luis Obispo reports a misdemeanor case that resulted in six months probation; and a juvenile felony case was dropped because the main witness changed her story.

OLIVER S. DUCKWORTH RETIRES JANUARY 1

A retirement party was held in Gonzales on November 18 for Oliver S. Duckworth, Forestry Equipment Operator, Monterey Ranger Unit. Mr. Duckworth's retirement will be effective January 1, 1968.

CONSTRUCTION BEGUN ON FELTON OFFICE

Construction work on the new Felton Headquarters Office was started in November, immediately after the contract was awarded.

LOOKOUT STRUCK BY LIGHTNING

Lightning struck the Smith Mountain Lookout on November 18. Damage amounted to five broken windows, some scorching of wood and damage to approximately 60 feet of telephone line.

BEN LOMOND CONSERVATION CAMP

Construction work is progressing on the new Ben Lomond Camp. At the end of November, foundations for the barracks, mess hall and office buildings had been poured.

BEN LOMOND NURSERY

The final nursery stock inventory indicates there will be in excess of 2,000,000 seedlings available for distribution during the 1967-68 planting season.

Plans were developed to produce 2,400,000 seedlings for the 1968-69 planting season.

UP HERE FROM DOWN UNDER

Mates, it was real dinkum when two bib-stickey cobbers met in San Francisco last month. Lots of sheilas, diggers, newsmen, and other blokes saw Smokey Bear greet Koala Bear. Mr. Koala, who is his country's fire prevention symbol, had just flown in from the Australian bush.

As the didgeridoos were playing, Smokey fed Mr. Koala his favorite tucker, coolibah, and thanked him for offering to punch the bundy for hard yacker to help California stamp out the forest fire yike.

Smokey and San Mateo Ranger Curley Francis greet Mr. Koala at San Francisco Airport as he arrives from Australia. With Mr. Koala is Bruce Webster, Australia's Chief Press Officer.

Smokey introduces Mr. Koala, his Australian counterpart, to a young admirer.

GLOSSARY

Dinkum: okay

Bib-stickey: cute

Cobber: friend

Sheila: girl

Digger: soldier

Blokes: people

Bush: forest

Didgeridoo: flute

Tucker: meal

Coolibah: eucalyptus

Punch the bundy: punch the clock

Hard yacker: hard work

Yike: problem

H. Neil Truscott, Australian Consul General to the Western United States, is interviewed on television in San Francisco's Civic Center Plaza as Ranger Francis and Smokey (Foreman Ed Cikuth) stand by. Mr. Koala (Consulate Officer William Barry) calmly eats his coolibah tucker.

SMOKEY BEAR READING CLUB PROGRAM

The tenth annual Smokey Bear Reading Club program, San Mateo Ranger Unit, was given on September 6. Mrs. Jean Sherwood, Children's Librarian, with assistance from the CDF and the Redwood City Fire Department, conducted the program. Four hundred and eighteen certificates were presented; some who received certificates had participated in the program for seven years. The Redwood City Fire Department invited all children who had participated in the program for over five years for a trip on their fire boat.

PINE CONE COLLECTING BEGUN

Slack Canyon crews began a Coulter pine cone collecting project during September. The work is being conducted on San Benito Mountain in the San Benito Ranger Unit. Crews have been averaging 28 sacks of cones per day and the prospects of meeting their quota of 400 sacks look very good.

AIR POLLUTION WORKSHOP

Ranger Ross Dunwoody and Forester I Franklin Frank attended a workshop presented by the Bay Area Air Pollution Control District. One item on the agenda was air pollution caused by large control burns.

REPRIMAND FOR TRACY CITIZEN

The San Joaquin County District Attorney wrote a letter of reprimand to a Tracy citizen for causing a fire with fireworks in the Castle Rock area. The man had taken his children into the country so the firecrackers wouldn't disturb the neighbors in town.

CURLEY JOINS THE CLUB

Ranger Walter "Curley" Francis was honored for his 25th career year during a District V Ranger's meeting held recently in Monterey.

Carl Albertus, Assistant Deputy State Forester District V, presented Curley with Governor Reagan's Certificate of Recognition, a quarter century lapel pin, and a letter of Commendation from State Forester Francis Raymond citing his 25-year career. In particular the State Forester recalled that "In 1962 you made a vigorous, although unsuccessful, try for the office of Sheriff of San Diego County. The loss to the citizens of your services as Sheriff certainly has been our gain; as a State employee, you don't have to run for reelection every four years."

Curley has administered the San Mateo Ranger Unit for the past year and transferred to this assignment from the Southern California Training Center in Ramona that he had headed since it was established in 1957. Ranger Francis was also at one time Southern California Fire Control Ranger and a pioneer in the CDF air attack program.

A Monterey Herald reporter photographs Asst. Deputy Albertus presenting Curley with his 25-year certificate in front of a cheering group of District V Rangers and Headquarters Staff.

Curley is joyfully overwhelmed at an evening banquet held in his honor and attended by other District V 25-year men, Rangers and Headquarters Staff.

RANGE MANAGEMENT GETS A BOOST

San Benito Ranger Bill Wilcher's Range Management Booth took high honors at this year's San Benito County Fair. San Benito is mostly grazing country, so Bill assigned Acting Assistant Ranger Bob Villegas to set up a comprehensive exhibit that would explain profitable range improvement guides and methods to the cattlemen, sheepmen, and ranchers. Villegas collaborated with District V Range Management Forester Fred Frank and together they developed a theme that showed how the Division can assist the private individual in economically increasing rangeland productivity.

District V's Ranchita Experimental Range Study Area was also featured to show the public how applied research can help provide guides to economical brushland range improvement. It was emphasized that not all brushland could be converted to forage land; that planning, site selection, site preparation, revegetation, grazing management, and follow-up methods are necessary to obtain profitable returns.

A popular attraction of the booth was the aerial photo and stereoscope set-up that gave the fair goer a third dimension view of a local mountain landmark.

FIRE PREVENTION WEEK "KICK OFF"

In cooperation with the local fire departments on the Monterey Peninsula, the Division participated in a Fire Prevention Program staged to "kick off" Fire Prevention Week. The program started with a parade of old and new fire equipment and TV personalities. Activities then moved to Monterey's famous "Cannery Row" where fire fighting demonstrations were presented along with a tug-of-war contest and a water ball fight. The Division manned a fire prevention booth where considerable material was distributed and many personal contacts were made. Some 5,000 people turned out to view the festivities.

Radio and TV stations were very cooperative with Fire Prevention releases during the critical fire weather period.

FIRE PREVENTION WEEK

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF CONSERVATION
DIVISION OF FORESTRY

MONTEREY OPENS FIRE PREVENTION WEEK

In a South Sea Island atmosphere, complete with warm sea breezes, swaying palm trees, and a flotilla of sailboats, Monterey Ranger Unit's Carmel Hill dozer passes in parade in the first annual Monterey Peninsula Fire Prevention Week opener.

At the end of the parade on Cannery Row, Sparky and Smokey are mobbed by some of the hundreds of children who attended the Fire Service's exhibits and demonstrations.

Smokey (Jeff Bromley, Driver, Carmel Hill) talks to a delighted youngster while smiling Foreman George Toussaint, Monterey, looks on.

One of the firemen's competitive team events was a water ball fight, and here we see our CDF stalwarts (in black) surge forward as they take on the champion Cannery Row Volunteers.

One of the judges of the team competition was Deputy Emery Sloat, here looking on at the crossed water-swords of the water ball fight.

After near victory, our resolute team is driven back as some prankster kinks their hose. Working smoothly together, these men are last minute volunteers. The regular team left for a fire.

"Go! Go! Go!" Assistant Ranger Harry McAuley and Foreman Pancho Meadows shout encouragement from the CDF booth.

"We've had it," yells Jeff Bromley, literally at the end of the rope, as the other team relentlessly hits them in the face with a full stream of water.

Soaking wet but with spirits undampened, our team shows their spirit by smiling after their hard fought loss. Left is Jeff Bromley, Driver; Frank Quadro, FPO IV; George Toussaint, Foreman; and Richard Tiller, Foreman, Monterey.

RESCUE

RESCUE ON PINE MOUNTAIN

At 8:44 A.M. Thursday, September 21, an urgent radio call came in to San Luis Obispo Ranger Unit Headquarters from Lightning Fire #9 on Pine Mountain four air miles east of Hearst Castle. The message said that John Barbour, Las Tablas Station Foreman, had been hit by a falling burning snag and knocked down the steep slopes into some thick brush. The message also said that he was bleeding from his ears and appeared to be suffering from a severe concussion and that it would be difficult to reach him or to move him.

This quarter-acre fire was in the old Weferling burn of 1960. Barbour and his crew were cutting a line at some distance from the snag that had been hit by lightning.

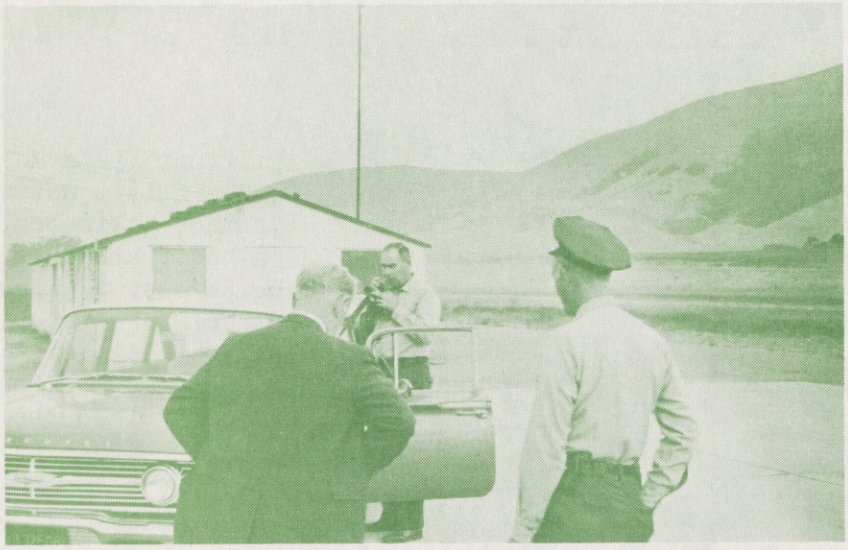
Ranger Jim Dulitz, Dispatcher Ivan Phillips, and the rest of the office staff immediately went into action. Most of the Unit's trucks and men were out on a multitude of lightning fires that had struck during the night. A helicopter was needed, and a call to the U. S. Forest Service at Pozo was all that was necessary to put Pilot Bob Greenhaw in the air enroute to Cal Poly's campus heliport where arrangements for its use had been made by Security Chief George Cockrell.

Dr. William C. Rasmussen had 15 more minutes of surgery when he was called, but sent word from the operating room that he would leave as soon as he was through and had his office cancel all his other appointments. Sierra Vista Hospital was alerted and Hospital Administrator George Wilson prepared the hospital heliport, alerted the staff, and put in a routine request to San Luis Obispo City Fire Department for a standby pumper and the City Police Department for crowd and traffic control.

California Men's Colony Fire Chief Merle Chilcutt was contacted, and he immediately sent his CD rescue rig that was led to the fire by Cuesta Camp Superintendent Gene Cummings. Cummings took along his inmate clerk, who is a registered nurse.

State Parks rescue unit from Hearst Monument, requested from Superintendent Robert Pugh, also responded and was the first to reach the injured Foreman.

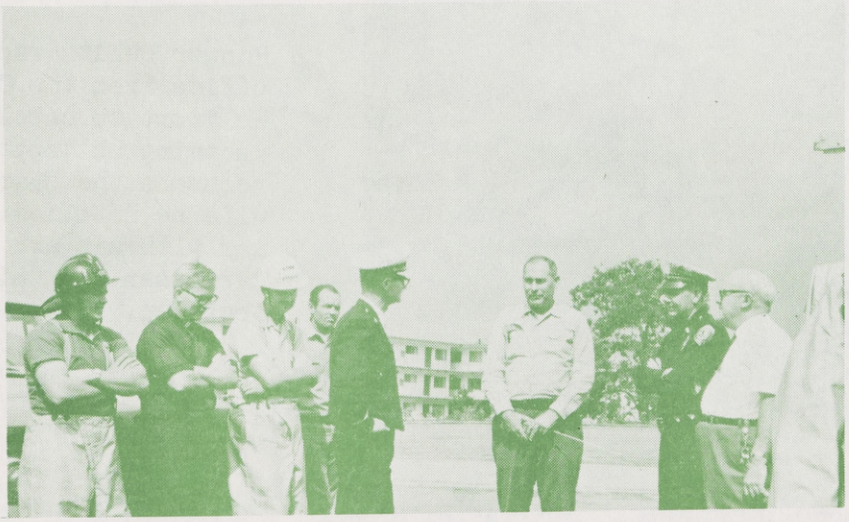
Here is the dramatic story in pictures:



◀ Ranger Dulitz radios his office from the Cal Poly Heliport to check on the incoming helicopter and requests that Barbour's wife be notified. Waiting with him are Dr. Rasmussen and Chief Cockrell.

Assistant Fire Control Officer Payton briefs Pilot Greenhaw while Chief Cockrell assists Dr. Rasmussen with his equipment.

Ranger Dulitz watches anxiously as the helicopter prepares to lift off with Dr. Rasmussen. It had just begun to rain and storm as the helicopter prepared to lift off. Later, Dr. Rasmussen told Ranger Dulitz that this was his first helicopter ride and at this moment he had some strong doubts about going.

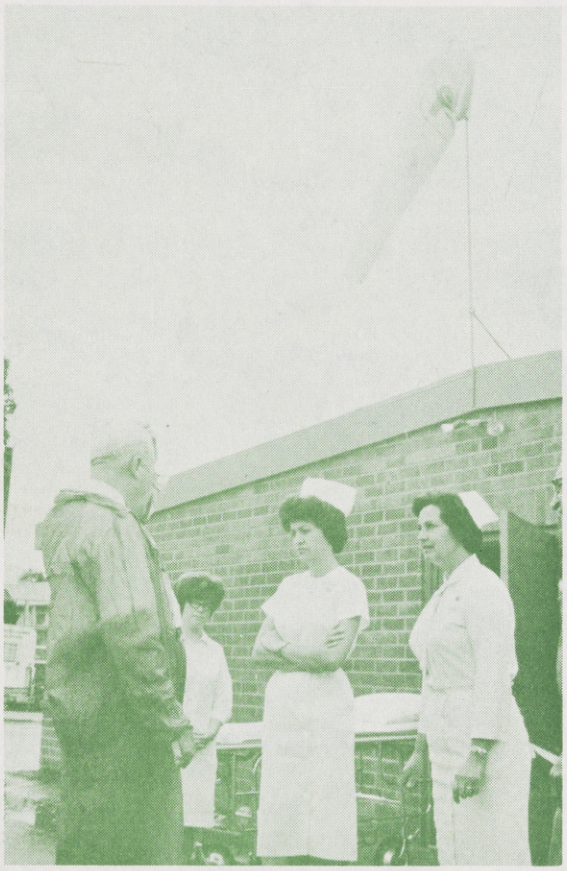


At Sierra Vista Hospital Ranger Dulitz meets with firemen, policemen, and the hospital administrator. The Barbour's priest, Father Moore (second from left) of Cal Poly's Catholic Newman Center, has now joined the group.

A worried-looking Ranger Dulitz has just been advised by Doug Payton that the helicopter is having difficulties in taking off with the injured man because of the severe weather and cloud conditions. A Cuesta crew and a 4-wheel drive unit under the doctor's direction had carefully brought Barbour out of the canyon to a temporary helispot.

Father Moore comforts Sue Barbour, who has just arrived to await her husband.

Nurses Finley, Baker, Burnett and Droste rush out to the heliport with the hospital gurney as the helicopter approaches.



Hospital Administrator Wilson instructs his staff.

Finally! After many anxious hours, the helicopter with its injured passenger strapped to the outside litter, prepares to land on the hospital heliport. In the background can be seen the fire apparatus, police car, newspaper reporters and TV cameramen from Channels 3 and 6.

Rushing in as soon as the propellers have stopped, Sue Barbour comforts her husband as Dr. Rasmussen and Payton remove the litter straps and Pilot Greenhaw beams.

A hush falls over the gathered crowd as Father Moore and Sue Barbour kneel to give thanks for John's rescuers and John's safe return.

The injured man is carried to the waiting hospital stretcher by Payton, Dulitz, and City fireman.

◀ Barbour is brought into the emergency room followed by his wife, Father Moore and Dr. Rasmussen.

Two weeks later Foreman Barbour was still in the hospital immobilized by three compressed vertebrae. The falling snag had hit him directly from above and behind, but the hard hat he was wearing deflected the blow and saved him from severe injuries. The multiple bruises and lacerations he received rolling down the hillside were just about healed. So far, tests seem to indicate no skull fracture or internal injuries. The prognosis is uncertain.

"But one thing is certain," said Ranger Dulitz. "Many people from many agencies responded immediately to our call for assistance and worked tirelessly and unselfishly together in the American way to help a man whose life was in danger."

LETTER RECEIVED FROM THE LOS ANGELES COUNTY BOARD OF SUPERVISORS TO DISTRICT VI

"The Board of Supervisors has directed me to convey its commendation to all organizations that provided assistance in the recent disastrous brush fires.

"The Board is grateful to those fire and police departments, service and other agencies, and County departments who gave so unstintingly of their time, energy, and resources in combating the devastating fires and alleviating the hardships of the residents of the fire areas.

"Without the wholehearted cooperation of the persons participating in the fire fighting, we could have had a much greater disaster.

Very truly yours,

James S. Mize"
October 20, 1967

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PUBLIC HEARING HELD

The San Bernardino County Board of Supervisors held a public hearing on a proposed county ordinance relative to the control of forest insects. The proposed ordinance will require treatment of any cut coniferous tree in the San Bernardino Mountain area if it is not removed within fifteen days.

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ACCOUNTING TECHNICIAN COMES TO OUR AID

It is not every day that Accounting Technicians are required to assist in fiscal matters on campaign fires. But on October 18 during the recent seige of fires in Ventura and Los Angeles Counties, Coleman Brown, Accountant I, was called upon to provide his professional services to assist the fire camp team in wading through red tape and reams of paper work to pacify various vendors throughout Southern California.

Mr. Brown was advised to prepare to respond to the Santa Susanna Fire Camp in Ventura County, and he reappeared quite well equipped. The photograph was taken just prior to Mr. Brown's leaving his air-conditioned office for the Santa Susanna Fire Camp. It is unfortunate that this photograph is not in color. Under his left arm are five subpurchase order books, he has a pocketful of pencils, a sub-zero sleeping bag, is wearing a bright plaid shirt and matching cap, and loafers.

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FIRE STATISTICS

Statistics can't tell completely the fire story in Southern California which struck all counties, both those directly protected by the Division of Forestry as well as those where State lands are protected by County forces. The 30-day record shows 62 Zone 1 and 2 fires compared with the five-year average of 30. To date, 799 fires have been recorded in 1967 with 115,265 acres of Zone 1 and 2 lands burned. Last year's total at the same time was 3,052 acres.

Major fires were:

1. Paseo Grande Fire which started on October 29 in Riverside County and burned into the populated areas of Orange. Total acreage consumed was 48,639. Some 1,400 personnel, 200 fire trucks, 22 bulldozers and seven air tankers were used on the fire. Official count lists 66 dwellings valued at 2½-million dollars destroyed.

2. Tonner Fire of Monday, October 30, which hit both Los Angeles County and San Bernardino Ranger Unit. Acreage burned is reported at 270 but the potential of the fire and great public concern coupled with extremely bad weather put this one in the "major" category. Some 340 men, including CDF, LA Co., and Air Force, Army, and Navy personnel were used on this blaze.

3. Bailiff Fire (Riverside Ranger Unit) started on October 29 and burned nearly 24,000 acres. Five dwellings and eleven other structures were damaged. Forces controlling the fire were 765 men, 10 pumpers, five bulldozers and six aircraft. Two fatalities resulted.

4. Pine Hills Fire (San Diego Ranger Unit), October 30, with a burn in excess of 7,000 acres. Some 800 men, including 24 Conservation Camp crews, 15 IRC crews, 23 fire trucks, and 12 bulldozers were used in controlling the fire.

5. Ramona-Woodson Fire (San Diego Ranger Unit), October 30, consumed 30,000 acres with the loss of 25 structures. Some 500 men, 34 fire trucks, four bulldozers and four (part-time) aircraft were used on the fire.

6. Pole Fire, October 30, 200 acres of very heavy brush were burned. Over 40 men (approximate) were used in controlling this fire. Fire was in the San Diego Ranger Unit.

7. Junction Fire (Los Angeles County), October 29 in Topanga Canyon. Losses were 600 acres of very heavy brush.

8. Hilltop Fire (Los Angeles County), October 31; 175 acres of brush. Two men were trapped and died as a result of the fire.

9. Latigo Fire (Los Angeles County), October 30; 2,500 acres of brush with a major threat to residential areas. Five crews from Washington Ridge and Tehachapi under Division of Forestry leadership were used on the fire.

A total of 60 Conservation Camp and Youth Conservation Camp crews from out-of-district were used during the recent fire siege. 117 out-of-district overhead and 71 out-of-district fire trucks were made available to assist Southern California during this report period.

* * * * *

CRITIQUE OF RECENT FIRES HELD

On November 8, Orange County Board of Supervisors held a critique of recent fires. Deputy Schori and Ranger Osterman, with appropriate staff, participated in the critique. Rangers Osterman and Downs also made presentations on the Paseo Grande Fire before the Grand Jury, the League of Cities, and others.

GROUND BREAKING OF SAN BERNARDINO HEADQUARTERS OFFICE

Sperling Construction Company of Corona was awarded a $154,775 contract to construct and landscape the new San Bernardino Headquarters Office.

Officials attending the ground-breaking ceremonies were contractor, Lawrence Sperling, Deputy State Forester Michael Schori, State Forest Ranger, Jack D. Burke, County Supervisor, Nancy Smith, and State Forest Ranger, W. W. (Butch) Skinner.

The new headquarters office will have 7,300 square feet of space and will house some 20 offices, dispatch center, conference room, and public reception center.

The exterior construction of the L shaped building will be of redwood plywood and batten boards with a shake roof. This design will permit the building to blend in with the existing buildings in keeping with the forestry decor.

Completion is expected sometime in June of 1968, and after this date the present administration office, which was built in 1937 by the W.P.A., will be demolished and the property landscaped.

* * * * *

A GOOD DAY'S WORK

It's all in a day's work, but it's nice to know that good work is sometimes seen and appreciated.

The following letter is a refreshing change from current talks of cuts in crews and elimination of Fire Control Stations:

"Mr. E. F. Osterman
180 Water Street
Orange, California

"Dear Sir:

"May I take this opportunity to compliment your fine Fire Crew on a job in my opinion was very well done. While my home was not directly in the path of this fire, I saw the fire consume the dry brush on the hill near Panorama Heights rapidly, and it appeared that it would reach a house nearby.

"The efficient manner in which the firemen took hold of the situation, swiftly and capably to contain this situation deserves applause and congratulations.

"At a time when there is so much unnecessary and unreasonable abuse hurled on our police officers and fine firemen, I feel that it is important to let you know that there are a good many like me who care and do appreciate the good work they are doing.

Sincerely yours

Fern Chernow"

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RIVERSIDE CAC RECOMMENDS TWO NEW POSITIONS IN BUDGET

The Riverside County Advisory Committee to the Board of Supervisors recommended the budgeting of two positions to be established for fire prevention and hazard reduction for county responsibility areas.

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FORESTRY STAGES POWER SAW CONTEST

In cooperation with the McCulloch Chain Saw Corporation, United States Forest Service, and the National Broadcasting Company, the California Division of Forestry recently participated in the taping of the television show entitled, "Agriculture, U.S.A." This half-hour program is a regular, weekly show dealing in all phases of agriculture. This particular show is devoted to Forestry in general, and is specifically titled, "The Biggest Crop on Earth."

Our part in this show was to stage a power chain saw cutting contest as a portion of the competition between the Pasadena City College and Mt. San Antonio Junior College, which competed in various ways for the highest total score. Foremen II's Charles Meidell and Dave Westover from the Pilot Rock Conservation Camp represented the Division of Forestry and performed with the saws. Guest panelists on another portion of the show included Miss California of the Miss Universe Contest; Miss Los Angeles County; and Wes Parker, First Baseman of the Los Angeles Dodgers.

A nationwide showing of the production is scheduled.

The two CDF participants were awarded a large trophy and plaque signifying their participation in the program, and the Pasadena City College was awarded a $150 prize and the Mt. San Antonio Junior College was awarded a $50 second prize, provided by McCulloch Corporation.

The photograph shows from left to right John Stearns, Producer from NBC's "Agriculture, U.S.A.": Foreman II Chuck Meidell of the Pilot Rock Conservation Camp; Sue Bradley, Miss California of the Miss Universe Contest; and Dave Westover, Foreman II from the Pilot Rock Conservation Camp in District VI.

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FIRE PREVENTION-EDUCATION MEETINGS

Fire Prevention Coordinator Crossfield met with representatives of the Ventura County Fire Department to aid in fire prevention education. He also worked with personnel from the United California Bank on a fire prevention article for the magazine, U.C. Banker, which will include Smokey Bear pictures and other material.

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ATTENDANCE RECORDS BROKEN AT COUNTY FAIR

The Los Angeles County Fair broke attendance records during the 1967 run with over a million and a quarter people passing through the gates. Frank Crossfield worked with the Los Angeles County Fire Department and the U.S. Forest Service in setting up an exhibit, which won a special award during the fair. No accurate estimate of fire prevention contacts made by personnel manning the exhibit are available, but presumably more contacts during this year's season than for previous ones were made since total fair attendance was higher.

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LETTER OF COMMENDATION

The following letter was directed to Assistant Ranger Jerry Tipton from Mrs. John J. McInerney regarding an incident at the Rincon Forest Fire Station where Foreman Noel Lockwood, Driver Dwayne Chamlee, and Firefighters D. Eaton and D. Markson were on duty. Although the letter indicates the efforts were in vain, it certainly points up the value of First Aid training and the efficient appearance the crew gave to this citizen:

"August 13, 1967

"Dear Chief,

"This note is long overdue, but until now, carrying out the intention of writing it, has been difficult.

"On June 29th our 5-year old grandson, Wayne Charles Nash, toppled from a pick-up truck in which he was riding on Highway 76, and was fatally injured.

"He was brought by his mother and me, his grandmother, to your station for help.

"On behalf of his mother, Mrs. Janet Nash, and myself and my husband, I wish to commend each man in your command who worked so hard to 'bring him back' with mouth-to-mouth resuscitation.

"It was God's will that their efforts were in vain, but their untiring action to try to save him will always be deep in our hearts.

"No one could have tried harder or done more.

"Again, please let me commend your fine gentlemen and may their superior be advised of their quick and willing action and their untiring efforts.

Most sincerely,

Mrs. John J. McInerney"

The above was submitted by Jack T. Skeels, Associate Ranger, San Diego Ranger Unit.

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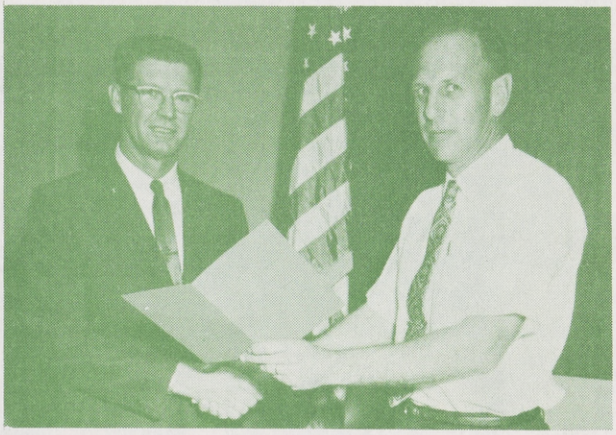
25-YEAR SERVICE AWARD

On September 27 at the District VI Safety meeting, Mike Schori, Deputy State Forester, presented Julius C. "Tex" Lambert with his 25-year service award.



Tex Lambert came to work for the California Division of Forestry on August 19, 1941, in the San Diego Ranger Unit as a Forest Firefighter. He subsequently promoted to Assistant Fire Truck Driver and on to Forest Fire Truck Driver. Tex entered the U.S. Army in January 1943 and was discharged in February 1946. During his military service, his primary assignment was as a cook and mess sergeant. Tex returned to the San Diego Ranger Unit as a Forest Fire Truck Driver, promoted to TAU Forestry Equipment Operator, and in 1947 was promoted to Forest Firefighter Foreman.

In 1950, Lambert was appointed as a Forestry Equipment Operator and remained in the San Diego Ranger Unit until 1957 where he was then assigned to essentially operating equipment and the construction of the Pilot Rock Conservation Camp and the Don Lugo Conservation Camp. Lambert is presently assigned to the District headquarters.

Tex credits his equipment operating capabilities and firefighting knowledge to such names as George Phibbs, John Rosar, Slim Carlson, who at that time were all Assistant Rangers, and also Ranger Ed Miller.

The photograph shows Deputy Schori presenting the Award.

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BOARD OF SUPERVISORS,
COUNTY OF VENTURA,
STATE OF CALIFORNIA

November 7, 1967

Michael O. Schori, Deputy State Forester
California Division of Forestry
P. O. Box 1067
Riverside, California 92502

We thank you and every member of your organization that participated in fighting fires in Ventura County from October 14 to 20. This assistance was an outstanding example of the value of mutual aid programs and the personal dedication of firemen.

Without your assistance and without the unselfish efforts of your men, the loss in watershed and private properties would have been much greater.

Our personal thanks to each man for his skills and toils on behalf of Ventura County.

Supervisor 1st District

Supervisor 3rd District

Chairman of the Board

Supervisor 2nd District

Supervisor 4th District

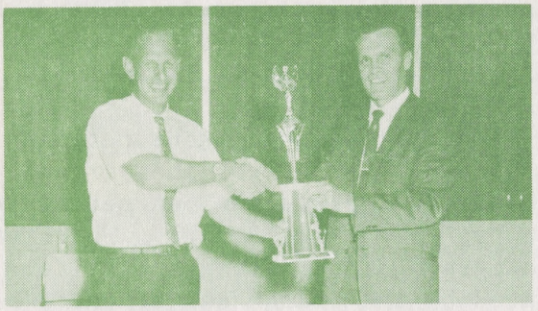
CERTIFICATE OF APPRECIATION FROM VENTURA COUNTY BOARD OF SUPERVISORS

The certificate refers to District VI's participation in Ventura County fire suppression activities during the period of October 14 to 20, 1967, and was given by the Ventura County Board of Supervisors.

OAK GLEN JOB CORPS DRILL TEAM PARADE AWARD WINNER

On September 19, 1967 the Oak Glen Job Corps Drill Team participated in the California State Firemen's Association Parade in the city of Riverside.

The group won top honors in its class for outstanding performance and appearance.



The photograph shows Manager Bob Green at the Oak Glen Job Corps Center accepting the award from Mike Schori, Deputy State Forester.

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ORDINANCE ADOPTED IN SAN BERNARDINO

San Bernardino County has adopted an ordinance which makes it illegal to leave slash untreated from tree cutting operations for more than 15 days.

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HANDBOOK COMMITTEE MEETS IN RIVERSIDE

The committee preparing the Fire Prevention Handbook, under the direction of Fire Prevention Officer V Ernest, held a three-day meeting in Riverside. The draft of the Information Section was completed and the first draft of the educational portion was started. One-half day of the three-day meeting was a critique of fire information operations during the "Big Bust" October 29 through November 3. Most of the comments were favorable. Most suggestions were worthwhile and will be considered in the final draft in the Division of Forestry Fire Prevention Handbook.

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FIREFIGHTERS SUFFER SEVERE BURNS

On October 8, Foreman I George Cooney and Firefighters John Pelton and Gerry Coalson were burned when a truck was overtaken by fire. Cooney received third degree burns on his arms and lesser burns on the right side and face. Coalson received second degree burns on face, arms and hands. Pelton received third degree burns on backs of his hands and forearms. Pelton recently transferred from Sonoma County. The tragedy occurred under erratic burning conditions in grass and wild buckwheat on the Harriet Road Fire near Lakeside.

N.A.S.F. EXHIBIT IN PASADENA

The exhibit built for the annual meeting of the National Association of State Foresters was put on display at Pasadena City College during the meeting of the California Conservation Council.

TOUR OF FORESTRY TRAINING UNIT

On October 12, State Forester Tagawa from Hawaii toured the Forestry Training Unit and observed demonstrations of crew activity on both the fire suppression and physical conditioning and confidence courses.

FIELD TRIP MADE TO SAN BERNARDINO MTNS.

State Forest Ranger Burke and Associate Ranger Hannum conducted a field trip in the San Bernardino Mountains for Ranger Banks of the Tulare Ranger Unit and for the Tulare County Planning officials.

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FORESTRY ACTIVITIES TELEVISED

Channel 8 in San Diego produced a feature on Division of Forestry activities which included shots of the new Model-8 fire truck and mobile fire camp kitchen. It is expected that this station will produce another feature centered around the fire dispatching center and activities of Monte Vista.

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EMERGENCY REVEGETATION PLANS DEVELOPED

District VI Foresters, aided by range improvement specialists from all districts in the State, developed plans for emergency revegetation of 84,314 acres of acres of the 109,978 acres burned during the recent siege. Sowing of almost 340 tons of rye grass began the day before Thanksgiving. Winds and other weather problems seriously interfered with the sowing job.

The 7,600-acre Kohler fire of last July in Riverside County was seeded just prior to the rains.

Negotiations were completed with the Los Angeles County Fire Department and the U.S. Forest Service to seed a total of 15,225 acres of the areas burned in Los Angeles, Ventura and Riverside Counties. After considerable discussion, Ventura decided to seed only the area burned in Timber Canyon Fire. This operation will be handled by the U.S. Forest Service.

* * * * *

POSSIBLE BARK BEETLE EPIDEMIC IN SAN DIEGO COUNTY

Preliminary investigation indicates probability of bark beetle epidemic in the area of the Pine Hills Fire in San Diego County where some 2,500 acres of timberland were burned over. This matter was discussed with the Forest Pest Action Council.

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FPO II CHARLES SWEETWOOD HEART ATTACK VICTIM

Fire Prevention Officer II Charles Sweetwood suffered a heart attack while working on a fire on the night of August 30. He was hospitalized for eighteen days but is now expected to fully recover, and he is anticipating to return to duty in a few months.

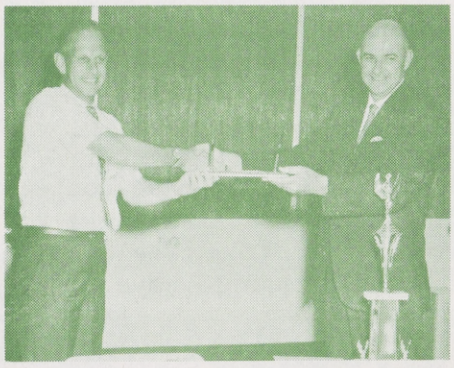
* * * * *

JOE E. GRIGGS TRANSFERS

On September 27, at the District VI Safety meeting, the opportunity was taken to present a token of remembrance to Joe E. Griggs, State Forest Ranger I.

Griggs spent the last ten years in the Conservation Camp Program in District VI and recently has transferred to the Sacramento headquarters as liaison between the United States Forest Service and the California Division of Forestry.

The somewhat humorous ceremony is displayed by these two photographs. One photograph depicts the pen set awarded to Joe by Deputy Mike Schori. The other photograph shows, among other items presented by the Orange Ranger Unit, a skull of a bovine that patiently awaited the bringing in of water at the well on the Ortega Camp site.



Joe was unable to transport the presented items on a regular airplane flight, and our last report indicates that transportation charges incurred to Sacramento were prohibitive.

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LAW ENFORCEMENT CASES

San Diego County Sheriff's Arson Detail has charged a man with the possession and use of fireworks and causing a fire in El Cajon.

A Bonita woman was fined $100 by the Chula Vista Justice Court for causing a fire of six acres in the Sweetwater Reservoir area. A San Bernardino man was fined $29 for burning standing grass in his backyard without a permit.

The San Jacinto Ranger District of Riverside Ranger Unit processed six law enforcement cases, three of which resulted in fines of $56, one with $56 suspended, one $110 and one $125 with $100 suspended plus an eighteen months' probation.

Riverside Ranger Unit has 22 misdemeanor cases still pending and one felony-arson case in the Indio area pending. Riverside RU reports a felony case filed in Coachella Valley; and since the first of the year, 27 court cases were filed in the Corona Assistant Ranger District. Elsinore Assistant Ranger Unit took five actions against violators of County Ordinance in the Public Resources Code. Beaumont Assistant Ranger District had two court cases during the period.

In San Diego Ranger Unit, a resort manager was fined $200 and given a ten-day jail sentence. Both were suspended pending necessary cleanup around the resort buildings during a two-year probation period.

Three Spring Valley and La Mesa men pleaded guilty to a charge of possession and discharge of dangerous fireworks. The three had constructed a small cannon with a twenty-inch barrel and were firing gun powder with a projectile in a brush-covered area. Each was fined $20 and placed on one-year probation.

The FBI, the Border Patrol and the Riverside County Sheriff's Office have been laudatory regarding Division of Forestry cooperation during the search for the slayers of Border Patrolmen who were killed recently in Southern California. Personnel receiving special commendation were Dale Brusewitz, Forestry Foreman I, and Firefighters Jack Love and Dayle Lesniak of the Anza Forest Fire Station.

Orange County reports a $100 fine (suspended) for use of an illegal incinerator which resulted in a 30-acre burn.

A suspected incendiarist was jailed for possession of marijuana by the San Bernardino Sheriff's Office with the aid of Assistant Ranger Fred Schmidt and Fire Prevention Officer John Pogue. The San Jacinto Assistant Ranger District (Riverside Ranger Unit) processed six law enforcement cases which resulted in fires totaling $253.

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LEGISLATIVE ANALYST VISITS RANGER UNITS

Legislative Analyst Glen Allen spent two days in each of the following Ranger Units: Orange, San Diego, and Riverside.

Mr. Allen's primary objective was gathering information on State-County cooperation

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BOOTH AT L.A. FAIR DRAWS PRAISE

This is a picture of our 1967 booth at the Los Angeles County Fair held at Pomona.

We received quite a number of complimentary remarks on the booth and on the cooperation between the agencies.

Cartoon Page...

NATIONAL ASSOCIATION OF STATE FORESTERS (N.A.S.F) MEETS IN SACRAMENTO

The California Division of Forestry hosted the Forty-Fifth Annual National Association of State Foresters Meeting in Sacramento on October 1 through 5, 1967.

Governor Ronald Reagan joins the State Foresters on the Capitol steps for a group photo.

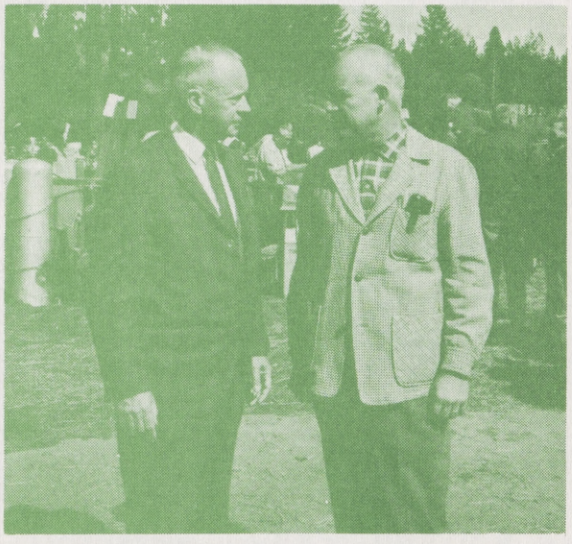
The first official business commenced on Monday, October 2, with a general session in the Resources Building Auditorium.

The five-day meeting was under the direction and guidance of Mr. A. Ray Shirley, Georgia State Forester and President of the Association.

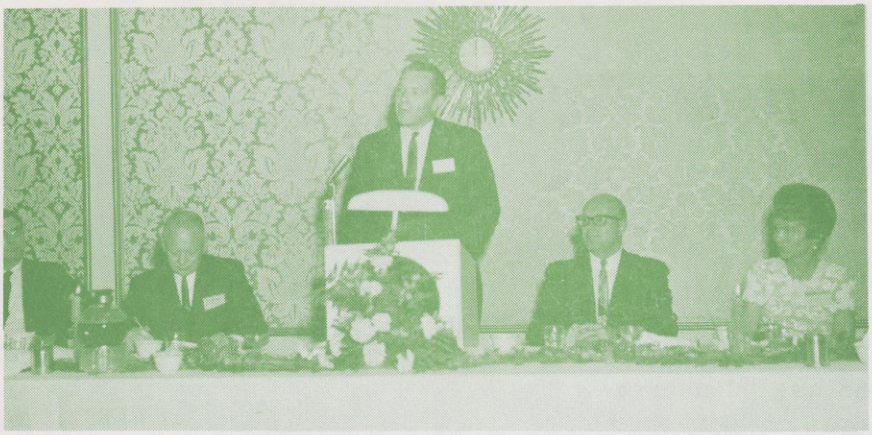
Mr. James Stearns, Director of the Department of Conservation, gave the welcoming address at the opening session, followed by a welcome to Sacramento by Walter Christensen, Mayor of Sacramento. Mr. Harley Langdale, Jr., President of the Southern Pine Association, was the keynote speaker at the general session. Mr. Frank Isemann from the Office of Emergency Planning in Washington, D. C. and Gordon K. Zimmerman, executive secretary of the National Association of Soil and Water Conservation Districts also spoke at the opening session.

The State Foresters group, accompanied by their wives and staff members from the Sacramento office, toured the Central Sierra Nevada area. The field trip took them to Gold Run, Auburn, Dutch Flat and Donner Lake. The visiting State Foresters had an opportunity to see some of California's finest resources.

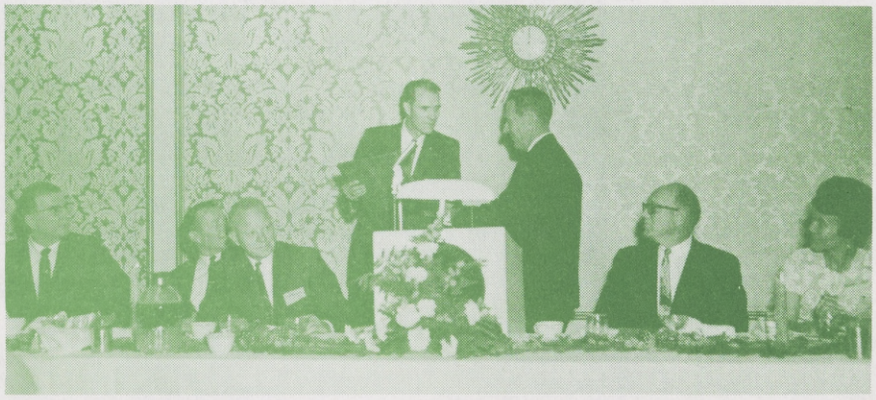
Governor Ronald Reagan joined the State Foresters for a group photo taken on the south steps of the Capitol. Governor Reagan had an opportunity to exchange greetings with State Foresters from different parts of the nation.



State Forester Raymond and Governor Reagan exchange greetings during the State Foresters' meeting.



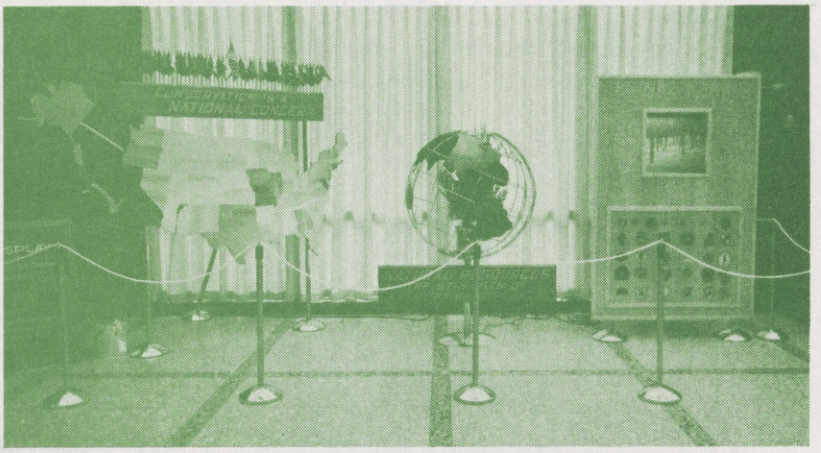
One of the highlights of the meeting was the banquet where an address was given by Lieutenant Governor Robert Finch. Festivities during the banquet included the presentation of two National Smokey Bear Awards, one to John Nolan, an art teacher from Fresno and to J. O. Matlick, a conservationist from Kentucky.



Director Stearns presents National Smokey Bear award to Jim Nolan, an art teacher from Fresno.

A. Ray Shirley, Georgia State Forester, presents a National Smokey Bear Award to J. O. Matlick from Kentucky.

We are deeply indebted to M. O. Schori and his staff in District VI for the very attractive display which was made under the direction of Associate Ranger Rex Griggs. This display was a map made of the native woods of each of the 50 states. The theme was "Conservation is a National Concern."



As a sidelight, it might be well to mention that the National Association of State Foresters was founded in 1920 with objectives established and directed to the advancement of forestry throughout the United States. These objectives are met through and by promoting forestry cooperation between local, private, federal and state government forestry groups. The last time that the State Foresters met in California was 20 years ago at Yosemite National Park.

* * * * *

INSECTS CAN KILL REDWOODS

A daring entomology researcher from San Jose State College who spent the past summer clambering around in a forest laboratory 23 stories above ground in Sequoia-Kings National Park says the Sierra Redwood (Sequoia gigantea) has deadly insect enemies.

"I've already found some 20 species of insects that thrive on the big trees and suspect there are many others," says Ron Stecker, a 36-year old professor of entomology whose summer workshop was the topmost branches of a 280-foot redwood in Redwood Canyon in eastern Tulare County. "Some of these are wood-borers and some of them can kill the trees. There are also several types of fungus that attack the redwoods of the Sierra." Stecker's documented findings have shattered the botanical myth that the Sequoia species is impervious to bugs because of chemicals in its bark and heartwood.

Such findings have been restricted principally because man before has not been able to reach the towering tips of the big trees while they still are alive and growing.

Stecker has accomplished it via a one-horsepower motor that generates the electricity necessary to power the winch on the bottom of his elevator that lifts him skyward at the slow rate of about 12 feet a minute.

Once aloft, he uses the standard slings of tree-men to lash himself to the trunk, or the top limbs. Thus secure, he can and does, occasionally doze off while the insects gather themselves onto a sticky plate for his later perusal and study.

There are other facets to this research. He measures, for instance, the external and internal temperatures of the tree at 50-foot intervals.

Stecker is a member of a San Jose State team of scientists which is working park sponsorship in a wide ranging study of the big trees and their environment. Their work currently is confined to several hundred acres of redwood forest on the park's Redwood Mountain.

This study actually got started about 11 years ago under Prof. Richard Hartesveldt, a conservationist from San Jose State whose chief interest is in the regenerative problems of the big trees.

"Hartesveldt has about disproved the old belief that 'people are loving the big trees to death,'"says Prof. Thomas Harvey, one of the researchers. "This goes back many years and is attributed to foresters who believed that the soil compaction caused by hordes of people visiting the trees was killing them.

"Now it seems that instead of soil compaction over the shallow root system, human visiting tramples out the competing vegetation and gives all the natural sustenance in the soil to the big tree. Interesting."

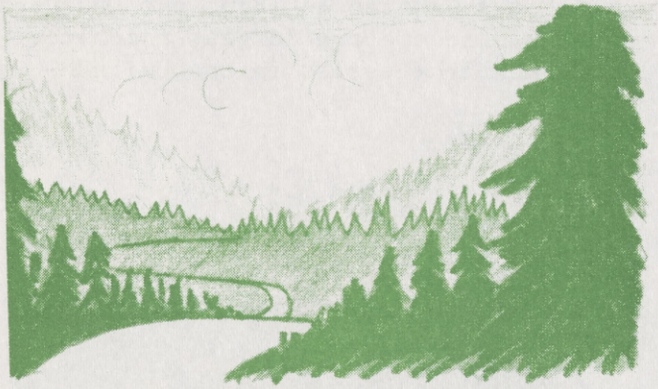
Another phase of the study is involved with what happens to redwood seedlings when fire flashes over their growing spaces.

* * * * *

Chief Deputy Lew Moran holds up a Certificate of Appreciation just prior to presenting it to William F. (Bill) Boebert, Chief Special Claims Agent, Western Pacific Railroad, at the annual Railroad and Fire Protection Agency meeting held at Portola on November 3. Mr. Boebert, who will retire at the end of this year, received the Certificate in recognition of his fire prevention work as a supervisor with Western Pacific and as a 20-year member of the California Fire Prevention Committee.

EXTENSION ADDED TO AVENUE OF GIANTS SCENIC PARKWAY

A six mile extension to the Avenue of the Giants Scenic Parkway containing 1,400 acres will be added to Humboldt Redwoods State Park in 1968 according to an announcement by the California Department of Parks and Recreation and the Save-the-Redwoods League. The extension of six miles between Englewood and Stafford on the Redwood Highway, U.S. 101, including the incomparable Pepperwood Flat, will be the northern entrance to Humboldt Redwoods State Park.



Agreement has been reached by the State of California, the Save-the-Redwoods League and The Pacific Lumber Company for the purchase of the first unit in January and to add the second unit in July of 1968. The Save-the-Redwoods League has pledged $1,575,000 toward the purchase and the State of California has appropriated $1,925,000. These sums are being matched by the Federal Land and Water Conservation Fund to make up the total price of $7,000,000. As part of the agreement, The Pacific Lumber Company is donating 27 acres of Redwoods to the State of California which lie along the Eel River at the northern end of the purchase.

A third parcel of about 140 acres, valued at more than $860,000 is being held by The Pacific Lumber Company to allow the League and the State an opportunity to raise the funds necessary to acquire it. This project has been a major objective of the Save-the-Redwoods League since 1926 and its completion will preserve one of the finest examples of the remaining first growth Redwood forests.

EARLY ISSUES OF NEWSLETTER NEEDED

Neither the State Library nor the Natural Resources Library possesses a full set of Division of Forestry Newsletters which apparently were first issued in 1941. Issues prior to 1945 are especially desired.

Any person or office having the Newsletters of that era could make a valuable contribution to permanent Division history if some or all of these publications were donated for deposit with professional librarians.

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A LETTER TO THE STATE FORESTER FROM AN INTERESTED CITIZEN!!

"Dear Sir:

"To control or put out forest fires, you must spray them, and keep on spraying the forests or tree tops, and keep on spraying the same way that you spray for the Japanese Beetle and other insects. You can use the same sprayers and planes but use only water, clean water from rivers and lakes, and keep on spraying like for the beetles.

"Don't stop spraying. Keep on spraying every day, and keep your trees green.

"That spray every day is insurance and your forest will not be humid and dry.

"P.S. Keep on spraying. Don't Give Up. For spraying, do not use ocean water, it contains salt."

COMMENTS, ANYONE??

SMOKEY VISITS APPLE COUNTRY

On September 10th, the Oak Glen Apple Growers' Association held their annual apple season picnic. This is a yearly function held for the Association members, radio, television and newspaper personnel from Southern California along with their families.

A great surprise to the 400 adults and children in attendance was the appearance of "Smokey". Smokey passed out fire prevention literature to the children who were delighted to see him in his natural habitat. By the looks of the picture, "Smokey" enjoyed posing with the Association members and particularly Marchand Archuletta, Miss Yucaipa, who reigned as the Queen over the picnic. Also in the picture are the noted personalities Dick Sinclair, host of television's "Polka Parade", and Slim Barnard, star of "The Happy Wanderer" travelog program.

Oak Glen is located in the foothills in the eastern portion of the San Bernardino Valley at the 5,000 foot level. The total population consists of 175 year around residents. During the apple season, from September to December a total of 250,000 boxes of apples and 75,000 gallons of apple cider are processed and sold to the public. The high crisp altitude along with an average rainfall of 35 inches, plus 2 to 4 inches of snow, makes this ideal country for the crisp and delicious Rome Beauties, Delicious, Winesap, and Stayman Winesap apples which are grown here. Starting with the first Arkansas Black apple tree which was planted in 1870, the Oak Glen area has become the largest ranch-to-consumer fruit sales in the United States.

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BEETLE ATTRACTANT PROMISES TO SAVE TREES

The bark beetle's mating habits appear likely to lead to his destruction.

Two California scientists, supported in their research by the U.S. Department of Agriculture's Forest Service, this week reported another milestone discovery in the campaign against one of the forest's most destructive enemies .. the western pine beetle.

The Forest Service reports Dr. David L. Wood of the University of California and Dr. R.N. Silverstein of Stanford Research Institute have synthesized a major component of the beetle's sex attractant.

Forest Service Experiment Station scientists in Berkeley, working with Dr. Wood and Dr. Silverstein, indicate they next must determine the best methods of using the attractant to lead the insects to destruction.

The western pine beetle is the major killer of mature ponderosa pine sawtimber in the five western states of Oregon, Washington, California, Idaho and Montana. Dr. James Beal of Washington, D.C., Director of Forest Insect Research for the Forest Service, says the average annual loss is estimated at one billion board feet.

The tiny beetle (about 4 millimeters long) damages the tree by boring through the bark to the cambium layer which carries the tree's life-sustaining sap. It then builds tunnels, in which it lays eggs, and introduces fungi which develop and stop the flow of sap. The tree then dies.

Drs. Wood and Silverstein made their first breakthrough against the family of bark beetles last year when they discovered how to manufacture an attractant for a less destructive type called "ips confusus."

Using methods developed through research with ips, the researchers isolated the western pine beetle attractant material from frass, a mixture of excrement and boring dust deposited in the beetle galleries. They identified its chemical makeup, made the substance synthetically and have now successfully tested it in the laboratory. The attractant discoveries may lead to similar breakthroughs for conquering other bark beetle pests, such as the even more destructive Douglas fir beetle, southern pine beetle, and mountain pine beetle, the scientists said.

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FIRE CREWS' EFFORTS COMMENDED

"On behalf of Texaco, Inc., I wish to express our sincere appreciation to you for the valuable assistance rendered in containing the highly dangerous Sense Ranch Brush Fire, Coyote Canyon, Ventura County on Sunday, October 15, 1967. This fire moved rapidly to the south Mountain Oil Field near Santa Paula, and endangered Texaco's oilfield facilities.

"Your fire fighting crews and equipment not only protected valuable equipment but also prevented the fire from reaching volatile storage tanks which could have endangered the lives of others. Due to the continuous efforts extended by your crews and other fire-fighting crews, this dangerous situation was brought under control.

"Please extend our appreciation to your crews."

The above letter was written by Mr. O. W. Chonette, District Superintendent, Texaco Petroleum Products, Ventura, California to the Riverside District office.

The District VI ranger unit certainly deserves this and more praise for their fine work.

SIXTH YEAR OF FORESTRY TRAINING PROGRAM OBSERVED AT CHINO

On June 26, 1961, the concept of giving special training to inmates who fight fires was placed into effect for the first time at the California Institution for Men at Chino. The pilot project was to be known as the Forestry Training Program. In addition to firefighting training, over-all objectives included conservation of human resources as well as natural resources.

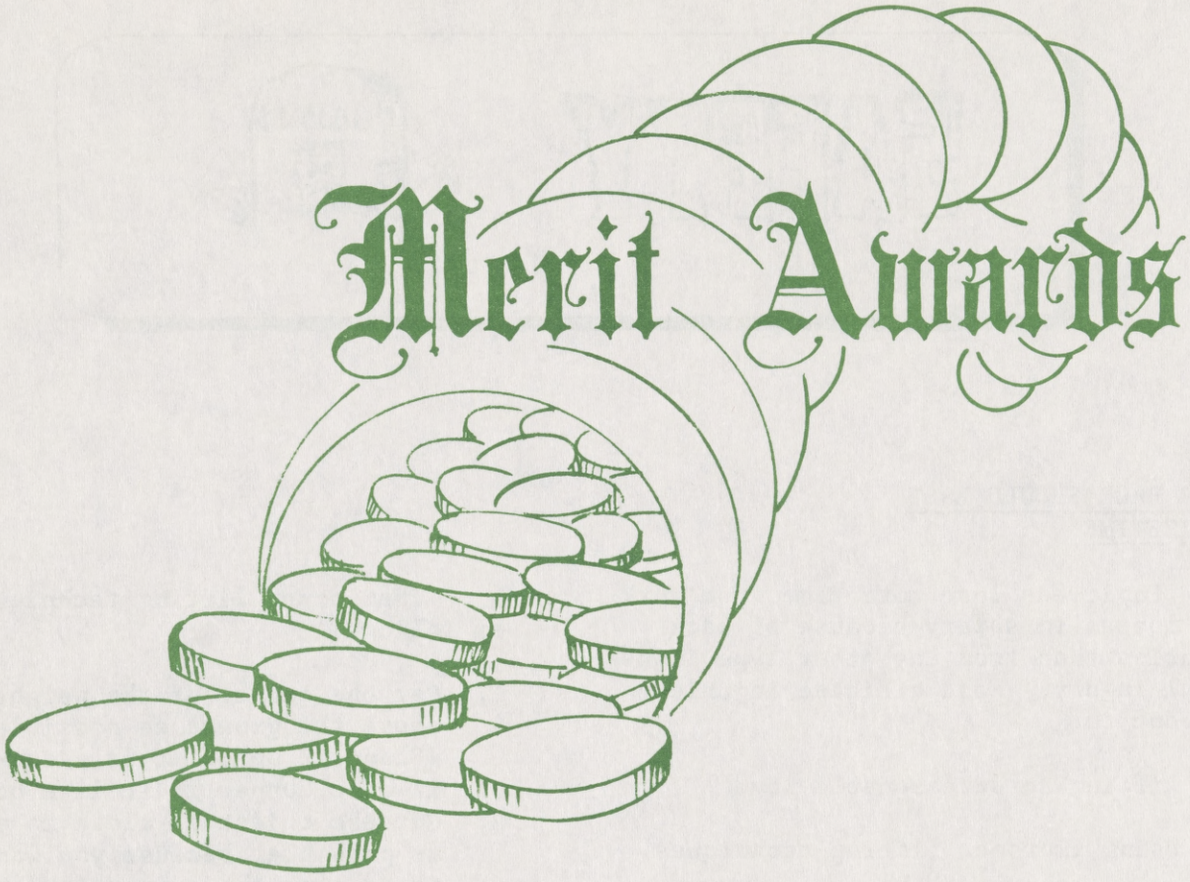
On August 5, 1963, the program was moved from C.I.M. to the Southern Conservation Center at Chino. On July 28, 1967 a new Forestry Training building was opened. The program now has its complete staff and educational facilities. With the opening of the new facility, further recognition was given to the success story of this training project, which is now enjoying its sixth year of joint agency (CDF and CDC) operation.

At the present time, more than 200 inmates are enrolled in different phases of the firefighting school. The training is divided into three steps of advancement or proficiency. Phase One is the beginners' first exposure to firefighting and conservation techniques. This instruction is extended over a six-week period. Next, the trainee is advanced to Phase Two which is the Prado Conservation Camp located on the grounds of the Southern Conservation Center. Here the trainee spends a minimum of six weeks and is exposed to actual field conditions and limited firefighting experiences.

The Phase Three portion of the program consists of annual training exercises which are participated in by all of the Forestry Conservation Camps located in the Southern California area. Crews from the different camps engage in various firefighting exercises and are graded against standards.

The Forestry Training Unit at the Southern Conservation Center is headed by Fred R. Cain, State Forest Ranger. Jack Couste is Superintendent of the Prado Conservation Camp and Hamilton B. Mills is the Lead Instructor in the basic Forestry Training Program.

Participating in the ribbon cutting ceremonies were, at left, ASFR Hamilton B. Mills, Ranger Tom Henson, Mrs. Lupe Solorio of the Southern Conservation Center staff, and W. T. Stone, Superintendent of the Southern Conservation Center.



Mr. Kenneth D. Harp, District V, received a warrant for $25.00 and a Certificate of Award for submitting Merit Award No. 33853.

Mr. Harp recommended that State employees who have only State telephones in their residences obtain credit cards against which to charge personal calls. He also recommended the use of the "Gift Service" plan for separate billing of telephone services (extensions, etc.) over and above those allowed under existing State policy.

* * * *

Mr. James M. Crowley, District I, received a Certificate of Commendation for submitting Merit Award No. 40920.

Mr. Crowley described and recommended the use of a special guard to be fabricated and installed on Caterpillar D4 bulldozers to prevent damage to air cleaner primary elements.

Mr. Harold A. Hughes, District III, received a Certificate of Commendation for submitting Merit Award No. 46348.

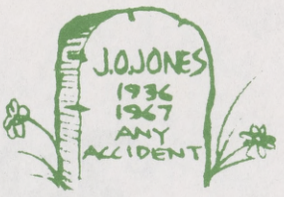
Mr. Hughes recommended that the frayed end of the fabric straps to tie down fire tools be trimmed and that about one inch of the end be given a coating of epoxy glue on both sides. When the glue hardens, the strap is easier to thread than with the original metal tip.

* * * *

Mr. Gerald L. McCarty, District IV, received a Cash Award of $10 and a Certificate of Award for submitting Merit Award Suggestion No. 47025.

Mr. McCarty recommended that burning permit books (LE-5) be reduced in the number of carbons from six to three. He contended that six carbons are unnecessary.

SAFETY



YOUR BACK SHOULD LAST
A LIFETIME!

Employees lose more time from work and losses in salary because of back injuries than from any other type industrial injury. Most of these injuries are due to:

1. Lifting an unreasonable load

2. Using improper lifting techniques.

Unlike most injuries a back is difficult to heal and often the original injury is aggravated to the extent that the employee is forced to eventually leave his job.

How can you protect yourself against this type injury?

The first thing to consider in lifting is the size, shape and weight of the load, in order to determine if it is reasonable, i.e. a load that can easily be lifted by an average man. If it is not a reasonable load, don't lift it by yourself.

After you have sized up the load and it is a reasonable load, think about how you are going to lift it. People get hurt lifting in the following ways:

1. A sudden jerking and/or twisting motion.
2. Twisting the back while in the process of lifting.
3. Using the back muscles instead of the heavy leg muscles (there are very few severe leg muscle strains).

The proper lifting techniques are as follows:

1. Get the center of the weight as high above the ground as possible. (Stand it up if it is a sack, stand it on a corner if it is a box.)
2. Get the object as close to your body as possible, because you want to get it as near the supporting column of backbones as you are able to without causing this column to bend.
3. Set your feet, legs and back, keeping your back as straight as possible.
4. Stand up straight using your leg muscles, thus placing little or very little strain on your back.
5. Remember if the work assignment requires turning, turn your whole body with your feet; don't twist your back.

By lifting the reasonable load correctly and keeping your body in good physical condition, your back should last a lifetime.

ARE YOU MEETING YOUR LEGAL OBLIGATIONS IN SAFETY?

The State Labor Code holds employers responsible for maintaining safe working conditions and places of employment. By Labor Code definition, an employer is anyone having "direction, management, control or custody on any employment,place of employment or any employee." It has been interpreted by the courts that this includes all supervisors.

In effect then, this means that if a supervisor does not abide by the State Labor Code and the State Safety Orders which have the effect of law, he is guilty of a misdemeanor and can be sentenced up to six months imprisonment and fined up to $500.

If there is gross negligence on the supervisor's part and it causes a death to one of his employees, he could be sentenced for not more than one year in jail and fined not less than $1,000 nor more than $5,000.

During the year of 1966, three first-line supervisors were found guilty as employers and were fined and sentenced. From all appearances, the number of cases brought against supervisors for safety negligence will increase in coming years.

The civil servant supervisor often feels that he cannot make subordinates adhere to safety regulations because of the difficulty in enforcing them. After all, his employees have civil service protection. In the courts, such an alibi will not stand up.

What then should the civil servant supervisor do?

According to Mr. Robert Porterfield, Senior Council for the State Compensation Insurance Fund, there are two courses of action that can be taken:

1. Where the employee flagrantly disobeys a safety regulation, the employer can lay him off that instant. True, the employee may be reinstated, but by the time he goes through the process of getting his job back and losing some pay, the experience alone will bring him and others like him into line.

2. If the situation is not serious, the employer should warn the employee the first time and document it. The next time, the employee should be given a written memorandum. Should a third occurrence arise, he should be laid off. The burden of proof will be on him to get his job back.

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MOUTH-TO-MOUTH SAFETY

Ever hear of mouth-to-mouth safety? Arvid Milton of Vargons Papermill in Sweden claims that supervisors talking to crewmen regarding accident prevention is the main reason for their successful accident prevention program. They term this as the mouth-to-mouth method. It is really what we designate as tailgate meetings or briefings.

He goes on to state "the most stringent technical precautions are of little use if the man on the job is not fully aware of them. Foremen and supervisors must talk to their fellow workers constantly and patiently."

Nothing takes the place of foremen and other first-line supervisors discussing ways and means of doing jobs efficiently and safely, particularly in jobs where tasks are difficult or causing injuries.

It is of interest to note that Sweden has next to the best national industrial injury rate. According to rankings, Japan and Great Britain are tied at 0.04 cases per 1,000 man-years, Sweden is second with 0.06, the U.S. is third with 0.09, followed by France with 0.10, Canada 0.15, Western Germany 0.19 and Luxembourg 0.41.

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DISTRICT II INJURY FREQUENCY RATE DROPS

Booklets on electrical safety were sent to all field units. District II injury frequency rate dropped in the third quarter; however, it represented an increase over the same period in 1966. The Tehama County Ranger attended the Forest Service safety meeting in Paskenta and explained his unit's safety program. A similar meeting with P.G. & E. was attended by the Associate Ranger.

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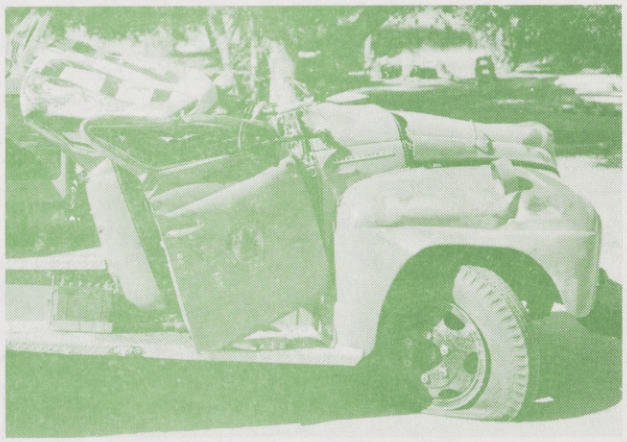

WOULD YOU BELIEVE IT? Two Forestry employees rolled over in this fire truck with no serious injuries. Chalk up another two lives saved because of seat belts.

SOME ACCIDENT CASE HISTORIES THAT OCCURRED TO DIVISION PERSONNEL THIS YEAR

Below are a few case histories of accidents which occurred in one district and published in their Safety Newsletter.

This idea is good as we can all learn from someone else's experience, if we will.

1. While driving a CDF stakeside, a truck driver attempted to pass another car on the approach to a bridge. At the same time, a third car was trying to pass the CDF vehicle. There just wasn't enough room on the bridge for all three cars and the result was the totalling out of a fairly new stakeside, a 1965 Mercedes and a 1966 Pontiac. The driver of the stakeside was ejected from the truck, over the railing of the bridge, and fell almost 30 feet into a shallow creek. The front axle and wheels of the truck landed near him.

He is a most fortunate young man in that he was not seriously injured and received only a 5-day suspension. The civilian driver of the Mercedes received major injuries, including a broken pelvis. This is going to cost the State quite a sum of money.

2. While responding to a fire a driver approached a turn at too great a speed. He lost control and the truck overturned, completely demolishing it. Both the driver and the lone firefighter riding in the cab had on their seat belts and had only minor cuts. Undoubtedly, both would have been killed had they not been wearing the belts. This truck never got to the fire and will go to no more fires. The driver has 5 days less pay coming this month!

3. In the course of fighting a moving fire, a firefighter bumped his knee against the front bumper of a truck while it was in motion. Had he fallen to the ground, there is a good chance he would have been run over. The driver of the truck received a letter of reprimand.

4. While combatting a structural fire in a tank house, three employees received severe electrical shock because the power into the building had not been cut off. One grasped an energized metal roof gutter, another was hit by a falling wire and the third stepped on a live wire on the ground. Before working around any burning building, be sure that the power has been cut off at the main switch or by the P.G.&E. at the entrance lead. This is the second instance of electrical shock in past months and the other almost resulted in a fatality.

Remember this! Unless you take steps to prevent accidents in your own environmental situation regardless of whether it is at home, work or play, you too can become a statistic. This is one of the most difficult ideas to get across to people: that they are not immune to accidents and need to take measures to protect themselves and others.

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VEHICLE SAFETY

Have you gotten the word regarding how we are trying to improve our poor vehicle accident record?

Taking a look at our statistics for the six-month period ending July 31, 1967, we had 28 accidents due to improper parking and 8 from driving too fast. It has been decided by the Division that if we are ever going to see improvement, it must be made in these three major areas.

Most of our backing accidents occurred while driving trucks and buses. Usually there is at least one rider in a truck or bus with the driver. Now if these riders could be made to stand to the left and rear of the vehicle where they can both see the back side of the vehicle and signal the driver, we will overcome our backing problem. Just a little forethought and cooperation is needed for prevention here.

Now for parking. Most of these accidents occurred when the driver failed to check around his parked vehicle before he backed up to pull out. The problem is how to make a driver take a look around his vehicle. The phone company uses yellow safety cones which every driver is required to place in the street at each corner of his vehicle immediately after parking. When he returns, he walks around his parked vehicle in order to pick up the cones, thereby requiring him to make a safety check. This technique has paid off for the phone company. One district deputy suggested that we simply use our chock blocks in the same manner as they use their cones. This is food for thought.

Of course, not using chock blocks when parking on hills has cost us three trucks this year. Chock blocks are the only possible answer to hill parking of trucks and buses.

The last area needing attention is speed. Many of our most severe accidents this year were attributable to speed during non-emergency driving. This type of accident can only be prevented by conscious effort on everybody's part --Deputies to Truck Drivers. There is a slogan that deserves attention: "Better to arrive late than never arrive at all."

Remember that no one is immune to an accident. It is only through defensive driving and some luck that vehicle accidents can be avoided. You cannot provide luck, but you can provide that most important ingredient called "defensive driving".

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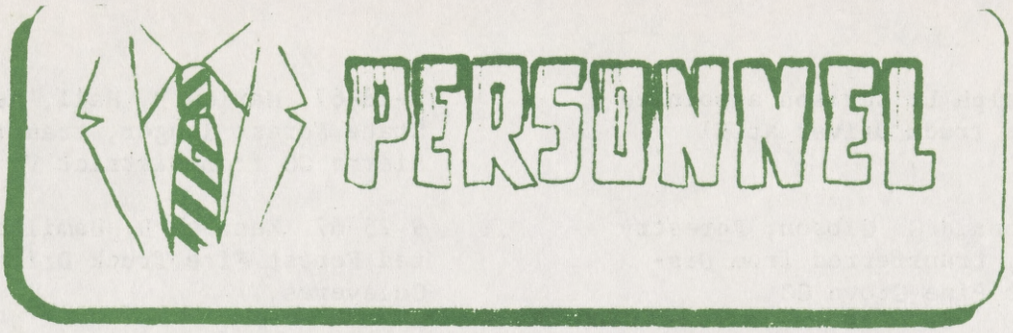

PERSONNEL

ADMINISTRATION

8-31-67 Joe E. Griggs, State Forest Ranger I, changed location from Riverside, District VI, to Sacramento, Fire Control Section.

8-31-67 Wilfred Patterson, Forestry Foreman I, changed location from Santa Clara, District V, to Fire Academy Training Center in Amador Co.

9-15-67 Bruce T. Jackson, Forestry Aid in Tulare, District IV, resigned.

9-15-67 Charles H. Lockwood, Forestry Aid in Shasta, District II, resigned.

9-15-67 William R. Marquez, Forestry Aid in Tulare, District IV, resigned.

9-16-67 Willmer P. Mazingo, Forestry Aid in Fire Control, resigned.

9-17-67 Bernard J. Ward, Forestry Aid in Tulare, District IV, resigned.

9-26-67 Esther M. Sullivan, reinstated as Clerk Typist II after leave of absence for illness, in Fire Control.

9-30-67 Robert W. Hart, Forestry Aid in Shasta, District II, resigned.

10-1-67 Jack A. Bridges, Forestry Foreman I, changed location from Santa Clara, District V, to Fire Academy Training Center in Amador Co.

10-20-67 Barbara J. Fuller, Clerk Typist II, transferred to Division of Highways from Fire Prevention and Education.

10-28-67 John Friend, Skilled Laborer at Davis Nursery, deceased.

11-3-67 Alex F. Ross, Delineator in Engineering, resigned.

11-6-67 Andrea Benjamin, transferred from Division of Highways to Fire Prevention and Education as Clerk Typist II.

11-6-67 Mary C. Husome, Forestry Cook I, changed from District III to Fire Academy Training Center in Amador County.

DISTRICT I

8-23-67 George W. Smith, Forestry Foreman I at Napa, retired.

9-5-67 Dennis F. Loftis changed from T&U to CS Forestry Foreman I in Mendocino.

9-6-67 Leland N. Bower, Forestry Equipment Operator in Mendocino, resigned.

9-7-67 William P. Bruno, appointed as Forest Fire Truck Driver in Humboldt.

9-12-67 Ralph L. Carlson appointed Forest Fire Truck Driver at El Dorado.

9-12-67 Donald G. Gibson, Forestry Foreman II, transferred from District IV to Pine Grove CC.

9-13-67 Gerald W. Posten promoted from Forest Firefighter (seasonal) at El Dorado to Forest Fire Truck Driver at Amador.

9-13-67 Victor Ruiz appointed Forest Fire Truck Driver at Placer.

9-13-67 George F. Machado appointed limited-term Forestry Foreman I at Tuolumne from Forest Fire Truck Driver at El Dorado.

9-14-67 John R. Hawkins, Forest Fire Truck Driver, resigned at Amador.

9-16-67 David H. Bassett, Forest Fire Truck Driver, resigned at El Dorado.

9-18-67 Scott S. Barton appointed Storekeeper II at District headquarters.

9-19-67 William M. Helphinstine, Forest Fire Truck Driver, resigned at Nevada.

9-19-67 John V. L. Collier, Forest Fire Truck Driver, resigned at Nevada.

9-21-67 Michael L. Fager, Forest Fire Truck Driver, resigned at Nevada.

9-21-67 Anthony W. Simpson, appointed Forest Fire Truck Driver at Calaveras.

9-21-67 Ralph D. Adsit appointed Forest Fire Truck Driver at Amador.

9-23-67 Michael W. Fulks, Forest Fire Truck Driver, resigned at Placer.

9-18-67 Marion B. Hall, Assistant State Forest Ranger, transferred to Sierra CC from District V.

9-25-67 Kenneth D. Hamilton appointed Forest Fire Truck Driver at Calaveras.

9-26-67 Paul W. Martin, Forest Fire Truck Driver, resigned at Nevada.

9-28-67 Richard A. Womack, Forest Fire Truck Driver, resigned at Nevada.

9-30-67 Keith V. Scott, Forest Fire Truck Driver, resigned at Tuolumne.

10-5-67 Thomas D. Oliverio, Forest Fire Truck Driver, granted an indefinite military leave of absence at Nevada-Yuba.

10-10-67 Dave M. Renfree, Forest Fire Truck Driver at Placer, granted an educational leave of absence for 12 months.

10-23-67 Joseph J. Sagun, Forest Fire Truck Driver, changed counties from Calaveras to Placer.

10-23-67 Paul L. Warner, Forest Fire Truck Driver, changed counties from Amador to Placer.

10-26-67 Robert J. Butler, Forest Fire Truck Driver, changed counties from Calaveras to Tuolumne.

10-30-67 Stephen H. Paulus, Forest Fire Truck Driver, changed counties from Nevada to Placer.

10-31-67 Harold H. Wells, Forestry Foreman I at Calaveras granted an educational leave of absence for 10 months.

10-31-67 Harold J. Phifer, Forestry Cook II, was laid off at Nevada-Yuba.

DISTRICT II

9-6-67 Richard A. Parker, Forest Fire Truck Driver, Butte, resigned.

9-10-67 John E. Sutter, Forest Fire Truck Driver, Siskiyou, resigned.

9-18-67 Terence S. Torbohn, Forestry Aid, Tehama, resigned.

9-20-67 Jerry W. Sorensen, appointed Forest Fire Truck Driver, Shasta.

9-20-67 Donald E. Rominger, changed from Forest Firefighter (seasonal) to Forest Fire Truck Driver, Butte.

9-30-67 John C. Anderson, Forest Fire Truck Driver, Siskiyou, resigned.

9-30-67 Richard L. Horn, Forest Fire Truck Driver, Shasta, resigned.

9-30-67 Clyde W. Hicks, Forest Fire Truck Driver, Shasta, resigned.

9-30-67 Gerald E. Pyle, Forest Fire Truck Driver, Lassen, resigned.

9-30-67 Roy C. Rathja, Forest Fire Truck Driver, Tehama, resigned.

9-30-67 James W. Russell, Forest Fire Truck Driver, Tehama, resigned.

9-30-67 Jesse L. Bostwich, Forest Fire Truck Driver, Shasta, resigned.

9-30-67 Paul J. Bertagna, Forest Fire Truck Driver, Shasta, resigned.

9-30-67 Richard J. Witesman, Forest Fire Truck Driver, Butte, granted an indefinite military leave of absence.

9-30-67 Richard Coon, Forest Fire Truck Driver, Butte, granted an educational leave of absence for 9 months.

10-1-67 Robert R. Carroll, Forestry Foreman II, Lassen County, voluntarily demonted to Forest Fire Truck Driver, Shasta.

11-1-67 Clifford B. Chapman, reinstated to Forest Fire Truck Driver from Forestry Foreman I, completion of 6 month limited term, Shasta.

11-1-67 Edward R. Litizzette, reinstated to Forest Fire Truck Driver from Forestry Foreman I, completion of 6 month limited term, Siskiyou.

11-1-67 William D. Kellar, reinstated to Forest Fire Truck Driver from Forestry Foreman I, completion of 6 month limited term, Tehama County.

11-4-67 Clarence L. Whitlock, Jr., laid off as Forest Fire Truck Driver, Siskiyou.

DISTRICT III

9-4-67 Maurice D. Shortridge, Forest Fire Truck Driver, resigned at Calaveras.

9-4-67 John W. Shimer, Forest Fire Truck Driver, granted a 9 month educational leave of absence, Tuolumne.

9-7-67 James R. Hasemeier appointed Civil Service Forestry Foreman I at Amador from limited term Foresty Foreman I at Tuolumne.

9-9-67 William H. Ridenour, Forest Fire Truck Driver, resigned at Tuolumne.

9-12-67 Ivan L. Bowman, Forest Fire Truck Driver, granted an indefinite military leave of absence at Amador.

9-8-67 Carl M. Siqueido, Forestry Equipment Operator in Napa, deceased.

9-8-67 Thomas A. Miller, Forest Fire Truck Driver in Sonoma, granted military leave of absence.

9-10-67 Robert N. Lee, Forestry Foreman II at Black Mountain, transferred to Water Resources.

9-11-67 George D. Galton promoted from Forestry Foreman I in Riverside to Forestry Foreman II at Black Mountain.

9-11-67 Lloyd M. Kelsey, Forest Fire Truck Driver in Humboldt, resigned.

9-13-67 Kenneth Dials, Forestry Equipment Operator in Napa, resigned.

9-13-67 Ronald D. Brillhart reinstated as Forest Fire Truck Driver in Lake.

9-15-67 Lawrence E. Whitten, Forest Fire Truck Driver in Mendocino, resigned.

9-15-67 Robert A. Moon, Forest Fire Truck Driver in Mendocino, resigned.

9-18-67 Gerald E. Lane, Forest Fire Truck Driver in Mendocino, resigned.

9-17-67 Steven R. Thruston, Forest Fire Truck Driver in Humboldt, resigned.

9-17-67 Timothy P. Huntington, Forest Fire Truck Driver in Mendocino, resigned.

9-21-67 Victor G. Kovacevic, Forest Fire Truck Driver in Mendocino, resigned.

9-21-67 Ernest E. Nazelrod, Forest Fire Truck Driver, changed location from Lake to Mendocino.

9-24-67 Robert W. Hansen, Forestry Equipment Operator, changed location from Mendocino to Napa.

9-29-67 Robert C. Gorham, Forest Fire Truck Driver in Napa, resigned.

9-30-67 Thomas A. Appel, Assistant State Forest Ranger in Humboldt, granted leave of absence.

9-30-67 Marian C. Lewis, Clerk Typist II in Mendocino, resigned.

10-1-67 Greg J. Wayne, Assistant State Forest Ranger, changed location from Sonoma to Humboldt.

10-9-67 Joanna E. Kostanecki appointed Clerk Typist II in Mendocino.

10-7-67 John J. McGough, Forestry Foreman II at Alder Conservation Camp, resigned.

10-11-67 Mary E. Van Zee, Account Clerk II at Sonoma, completed temporary assignment.

10-13-67 Don C. Banghart, Forestry Foreman I at Humboldt, granted leave of absence.

10-17-67 Donald R. Martin was promoted from Forestry Equipment Operator in Merced to Forestry Foreman II at Alder CC.

10-31-67 Donald L. McKinley, Forestry Equipment Operator at Lake, resigned.

10-31-67 Richard E. Whitley, Forest Fire Truck Driver at Lake, was laid off.

10-31-67 Charles H. Newland, Forestry Cook I, was laid off at Nevada-Yuba.

10-31-67 Edgar R. Cranmer, Forestry Cook II, retired at Nevada-Yuba.

10-31-67 Richard A. Sauer, Accountant I at District headquarters resigned to accept promotion with Department of Mental Hygiene.

10-31-67 Ralph L. Carlson, Forest Fire Truck Driver, was laid off at El Dorado.

DISTRICT IV

8-22-67 Carl R. Smith, Forestry Foreman I in Fresno County, on medical leave of Absence for 4 months.

9-1-67 Rayen K. Everhart resigned as Forest Fire Truck Driver in Fresno Co.

9-4-67 Steven R. Skochko appointed as TAU Forestry Fireman from Forest Firefighter (seasonal) in Fresno Co.

9-4-67 Donald F. Haldeman appointed as TAU Foresty Fireman in Fresno Co. from Forest Firefighter (seasonal) in Mariposa County.

9-7-67 Larry L. McLoughry resigned as Forest Fire Truck Driver in Tulare County.

9-8-67 Gerald L. Parnell, Forest Fire Truck Driver in Tulare County on an Educational Leave of Absence.

9-11-67 Patricia L. Ropes appointed as Intermittent Intermediate Typist Clerk in Tulare County for 6 months.

9-11-67 James A. Landy appointed as Forest Fire Truck Driver in Fresno Co.

9-13-67 Harry M. Miller reinstated as Assistant Civil Engineer in Fresno County from an Educational Leave of Absence.

9-14-67 Harry M. Miller, Assistant Civil Engineer in Fresno County, on Educational Leave of Absence.

9-15-67 William R. Calton resigned as Forest Fire Truck Driver in Madera County.

9-18-67 Loren F. Henricks, Forestry Foreman II, transferred from Tulare County to Inyo-Mono Counties.

9-20-67 Lewis H. Smith, Forestry Equipment Operator, transferred to Mariposa County from Fresno County.

9-20-67 Gerald L. Carder, Forest Fire Truck Driver in Fresno County, on Indefinite Military Leave of Absence.

9-20-67 John T. Freeto resigned as Forest Fire Truck Driver in Tulare County.

9-26-67 Gerard J. Reinhart, Forestry Fireman in Fresno County, on Leave of Absence for illness.

9-26-67 Carl R. Kent on Indefinite Military Leave of Absence as Forestry Fireman in Fresno County.

9-26-67 Appointed as TAU Forestry Fireman in Fresno County.

9-27-67 Ross A. Norton appointed as TAU Forestry Fireman from Forest Firefighter (Seasonal) in Fresno County.

9-30-67 Carl J. Nielsen resigned as Forestry Foreman I in Fresno County.

9-30-67 James S. Carroll resigned as Forest Fire Truck Driver in Fresno County.

9-30-67 William A. Walton resigned as Forest Fire Truck Driver in Fresno County.

10-1-67 Ralph L. Ash voluntarily demoted from Forestry Foreman II to Forestry Foreman I in Fresno County.

10-1-67 Patricia L. Ropes changed time base as Limited Term Intermittent Clerk Typist II to Limited Term Clark Typist II.

10-9-67 Donnie W. Adams promoted to Forestry Fireman in Fresno County from Forest Firefighter (Seasonal) in Madera County.

10-15-67 Delbert C. Combs resigned as Forest Fire Truck Driver in Tulare County.

10-16-67 Keith W. Talley, Forest Fire Truck Driver transferred to Fresno County from Kings County.

10-17-67 James P. Thomas, Assistant State Forest Ranger transferred from Fresno County to Inyo-Mono Counties.

10-17-67 Jack R. Wilcher, Assistant State Forest Ranger transferred from Inyo-Mono Counties to Fresno County.

10-31-67 Patricia L. Ropes separated as Limited Term Clerk Typist II in Tulare County.

10-31-67 Georgia A. Davidian resigned as Stenographer II in Tulare County.

10-31-67 Robert V. Long resigned as Jr. Forester in Inyo County.

11-1-67 Gerard J. Reinhart reinstated as Forestry Fireman in Fresno County from Medical Leave of Absence.

11-2-67 Piete P. VanDenBosch resigned as Forest Fire Truck Driver in Fresno County.

11-3-67 Velda Rose reinstated as Limited Term Intermittent Stenographer II in Tulare County.

11-6-67 Theodore R. Polman, Forest Fire Truck Driver transferred from Mariposa County to Fresno County.

11-20-67 Delwin L. Brandt changed class from Forestry Foreman II in Mariposa County to Forestry Foreman I in Fresno County.

DISTRICT V

8-29-67 James A. Felkey, Forest Fire Truck Driver at Santa Clara, is on an indefinite Military Leave of Absence.

8-31-67 Leo L. Petersen was appointed Forest Fire Truck Driver at Santa Clara.

8-31-67 Thomas E. Tarp was appointed Forest Fire Truck Driver at Santa Clara.

9-5-67 Richard A. Ballard, Forest Fire Truck Driver, changed locations from Orange County in District VI to Santa Clara.

9-9-67 William P. Jameson, Forest Fire Truck Driver at San Luis Obispo, resigned.

9-10-67 Randall H. Olsen, Forest Fire Truck Driver at Santa Clara, resigned.

9-11-67 Barrie A. Key, Forest Fire Truck Driver at San Luis Obispo, resigned.

9-12-67 John B. Adams was appointed Forest Fire Truck Driver at Santa Clara.

9-12-67 Michael G. Stoddard, Forest Fire Truck Driver at Santa Clara, resigned.

9-14-67 Michael G. Gilpatrick was appointed Forestry Fireman at San Mateo.

9-15-67 Kenneth L. Rambo was appointed Forest Fire Truck Driver at San Luis Obispo.

9-16-67 Elijio Garcia was appointed Forest Fire Truck Driver at Santa Clara.

9-17-67 Hugh A. McElroy, Forest Fire Truck Driver at Santa Clara, resigned.

9-18-67 George B. Yount, Carpenter Foreman, changed locations from Fresno in District IV to Monterey.

9-19-67 James D. MacRae, Forest Fire Truck Driver at San Benito, resigned.

9-20-67 Ronald M. Borda, Forest Fire Truck Driver at San Luis Obispo, resigned.

9-20-67 Kenneth L. Rambo, Forest Fire Truck Driver at San Luis Obispo, resigned.

9-22-67 Theodore P. Bishop was appointed Forest Fire Truck Driver at San Benito.

9-22-67 Malcolm J. Gordon, Forest Fire Truck Driver at Santa Cruz, resigned.

9-22-67 Edward R. Temple, Forest Fire Truck Driver at Santa Cruz, is on Leave of Absence.

9-23-67 Charles M. Bennett was appointed Forest Fire Truck Driver at Santa Cruz.

9-23-67 Marvin R. France was appointed Forest Fire Truck Driver at San Luis Obispo.

9-25-67 Walter A. Cleverly III was appointed Forest Fire Truck Driver at San Luis Obispo.

9-25-67 Russell T. Driskell, Forestry Foreman II, changed locations from Tulare in District IV to Slack Canyon.

9-26-67 John S. Brown, Forest Fire Truck Driver at Santa Clara, resigned.

9-27-67 Albert C. Burdett, Forestry Equipment Operator at Santa Clara, is on leave of absence.

9-28-67 Robert A. Paradice, Forest Fire Truck Driver at Santa Clara, resigned.

9-29-67 John H. Eastman, Forest Fire Truck Driver at San Benito, resigned.

9-30-67 Elijio Garcia, Forest Fire Truck Driver at Santa Clara, terminated.

10-1-67 William T. Jones appointed Forest Fire Truck Driver at Santa Clara.

10-1-67 Robert E. Kernen, Forestry Foreman I, changed locations from San Luis Obispo to Santa Clara.

10-1-67 Charles J. Moore, Forest Fire Truck Driver, changed locations from Tehama in District II to Santa Clara.

10-1-67 Donald D. Perkins was promoted from Forestry Graduate Trainee at Monterey to Junior Forester at Santa Clara.

10-1-67 Robert S. Villegas, Junior Forester, changed location from Monterey to San Benito.

10-3-67 Michael W. Johnson was appointed Forest Fire Truck Driver at San Benito.

10-4-67 Richard C. Foster was appointed Forest Fire Truck Driver at San Benito.

10-9-67 Steven W. Norris, Forest Fire Truck Driver at San Mateo, is on an indefinite Military Leave of Absence.

10-7-67 John A. Baker was appointed Forest Fire Truck Driver at San Luis Obispo.

10-12-67 James M. Carter, Forestry Foreman I at San Mateo, resigned.

10-13-67 Terry J. Hartley was appointed Forest Fire Truck Driver at Monterey.

10-13-67 Frank R. McVarish was appointed Forest Fire Truck Driver at San Mateo.

10-16-67 William B. Staples was reinstated from military leave of absence as Forest Fire Truck Driver at Santa Clara.

10-31-67 William T. Jones was appointed Forest Fire Truck Driver at Santa Clara.

11-1-67 David N. Gibbs was appointed Forest Fire Truck Driver at Santa Cruz.

11-3-67 Thomas A. McKinney was appointed Forest Fire Truck Driver at Monterey.

11-22-67 John W. Bennett, Forestry Foreman I at San Mateo, was granted temporary military leave of absence.

DISTRICT VI

8-31-67 David N. R. Buck appointed Forest Fire Truck Driver from Forest Firefighter (seasonal) at San Bernardino.

9-7-67 Dennis K. Parris appointed Forest Fire Truck Driver at Riverside from Forest Firefighter (seasonal) at San Diego.

9-12-67 Lawrence E. Lathrop, Jr., Forestry Foreman I granted leave of absence for 10 months.

9-8-67 Anneta Quiroz appointed Intermediate Stenographer at Oak Glen.

9-11-67 Laurence A. Root reinstated from a temporary military leave to Forest Fire Truck Driver at Riverside.

9-11-67 Larry G. Holdgrafer reinstated as a Forest Fire Truck Driver at Riverside from an indefinite military leave of absence.

9-15-67 Bob Meek, Intermediate Stenographer at San Diego transferred to Division of Highways.

9-18-67 Florence A. LiMandri appointed Intermediate Stenograher at San Diego.

10-1-67 Fred W. Sterling appointed Forestry Fireman TAU at Orange from Forest Firefighter (seasonal) at Riverside.

10-2-67 Thomas A. Smith, Forest Fire Truck Driver at San Diego, granted an indefinite military leave of absence.

10-1-67 Pressley O. Kent appointed Assistant Manager, Forestry Job Corps CC at Oak Glen from Associate State Forest Ranger at Amador.

10-10-67 Bruce D. Mattmueller, Forestry Fireman TAU at Orange resigned.

10-11-67 Robert E. Evers reinstated as Forest Fire Truck Driver at San Diego.

10-14-67 James R. Mabry resigned as Forest Fire Truck Driver at Orange.